

FITZWILLIAM MUSEUM

THE M^cCLEAN GREEK COINS

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CATALOGUE OF THE
M^cCLEAN COLLECTION
OF GREEK COINS

BY

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WESTERN EUROPE, MAGNA GRAECIA, SICILY

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which was greatly to increase our knowledge of the magistrates' names at this town¹, while the coins of Graxa seemed to afford a starting-point for a more accurate dating of the bronze coinage of this mint². Two coins of Catana, restructed by the Campanians and from the artistic side hopelessly defaced, have been used to lift a corner of the veil which obscures the wanderings of those picturesque soldiers of fortune in the early years of the Fourth Century B.C.³

Mr McClean was proceeding to enlarge the series of the mints of other parts of the Greek world on the same scale when he died suddenly with his object only partially completed. There are, nevertheless, notable collections of the early coinage of Macedonia, of Aenus, Elis, Crete, of the Thessalian and the Achaean Leagues, and of the Macedonian and Seleucid kings. Such mints as Athens, Corinth, Aegina, Corcyra are adequately, if not strongly, represented and there are many important coins from Thessaly, Boeotia, Euboea, Epidaurus, the Chalcidic League and the Aegean islands. There are several fine specimens of the gold coins of the Ptolemies, fifteen Cyzicene electrum staters, and ten of the large pieces of *aes grave* of Olbia.

In describing the coins I have adhered to a geographical arrangement because it seems to make the material so much more accessible than any other method yet suggested. To facilitate reference to the collection serial numbers instead of mint numbers have been given to the coins. The usual details of weight and size have been given in grains and grammes, inches and millimetres, and the relative position of the dies has been recorded with such accuracy, it is hoped, as the shapes of the flans and the rough methods of striking employed at some mints will permit. The die position is not recorded for the early series of staters with incuse reverse types, nor for certain coins where the position of the reverse type must be regarded as uncertain. For a number of the more important coins I have recorded other specimens coming from the same die, although it will perhaps be objected that such material, falling as it does so much more within the province of the mint specialist, should not be incorporated in a catalogue. This information does not pretend in any case to be exhaustive; it is a record made some years ago from such illustrations as were then available to me, and its inclusion here may be of some service to future investigators. In a number of cases it is possible to give a reference to the catalogue of a sale from which the particular coin was obtained, but after 1904 these records were not systematically kept. References to some standard publication are usually given for the more important coins. I regret that M. Vlasto's recently published

¹ *Ibid.* 1917, p. 169 seq.

² *Ibid.* 1916, p. 203 seq.

³ *Ibid.* 1916, p. 226 seq. A number of other coins have been discussed in *Num. Chron.* 1916, pp. 113-132 and 201-245.

monograph on the early staters of Tarentum could not be utilised in this way.

I have to acknowledge the unsparing assistance which has always been afforded me by the Keeper and the Staff of the British Museum Coin and Medal Department, in particular by Mr Hill and Mr Robinson who read my manuscript and whose advice has been constantly sought and ungrudgingly given. Those sections which contain the coins of Metapontum and Velia have benefited from the criticisms of Mr Noe of New York and Mr Robinson respectively, while help has also been forthcoming from Mr A. B. Cook, Mr C. T. Seltman, and, for the Oscan inscriptions, Mr S. G. Campbell. I have been my own proof-reader, but behind me has been the untiring vigilance of the reader at the University Press, to whom with the other members of the Press staff my best thanks are due for the manner in which this volume has been produced.

The collotype plates, on which about two-thirds of the coins are illustrated, are the work of Emery Walker, Ltd. Mr M^cClean had always had in view the publication of a well illustrated catalogue of his collection and the cost of the plates has been defrayed from a fund which he had guaranteed, but not formally given, towards the expenses of the catalogue, his wishes in this respect having been made effective after his death by the characteristic generosity of the M^cClean family, to whom, and in particular to Mr W. N. M^cClean, the grateful thanks of the Museum are here recorded.

In conclusion, I trust that there will be no protracted delay in completing a work which, it is hoped, may be of some service to the advancement of our knowledge of Greek art and history and thus stand as a monument to one who had so great an enthusiasm for these branches of learning and who, following in the footsteps of his distinguished father, was so great a benefactor of our Museum and University.

S. W. GROSE.

CHRIST'S COLLEGE,
March, 1923.

LIST OF CORRECTIONS


Coin No.

- 554. The restored final letter should be shaped λ.
- 562 *rev.* The panther is very doubtful.
- 601. Add a reference to Vlasto, *op. cit.* 1899, p. 330, Q. 1.
- 1829-30. Read ΛΟΚΡΩΝ for ΛΟΚΡΟΝ
- 1973. A reference to *Num. Chron.* 1912 should be added to the note.
- 2042. From a Paris Sale Catalogue, May 22, 1908, No. 112.
- 2128 *ob.* The monogram is probably ϣ rather than as printed.
- 2176. Read ΗΡΑΚΛΕΙΔΑΣ³ and in Note 3 read the date 1890 instead of 1894.
- 2552 *rev.* The inscription should be read]ΕΣΤΑ[ΙΟ] Ν
- 2732-4. The fracture described should refer only to 2732.
- 2905. Probably from the same dies as Whitehead Sale, 1898, No. 10. I do not now think that traces of Φ can be made out below the neck.

WESTERN EUROPE

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">SPAIN EMPORIAE <i>Circa 250 B.C.</i> SILVER</p> <p><i>The following drachms are struck on a standard probably Carthaginian in origin</i></p>					
1 I.1	AR ↓	73.6 4.77	.74 19	Head of Persephone, r., wearing triple drop earring and necklace of beads; hair rolled and bound with wreath of barley; around, three dolphins, two meeting in front; all in linear circle.	<p>Pegasos flying r.; straight wings; No. 2 copied from type where head is formed to resemble crouching figure of Eros.</p> <p>ΕΜΠΟΡΙΤΩΝ around, below; Pegasos most probably of normal type but head of Eros may be off flan as are tips of wings of Pegasos. [Cp. Heiss, Pl. I. 5.]</p> <p>[Cp. Hunter, Pl. xcvi. 2]</p>
2 I.2	AR ←	64.2 4.16	.72 18.5	Barbarous imitation of above type; no border visible.	ΕΜΠΟ (inscription blurred), below barbarous imitation of type.
3 I.3	AR ←	59.4 3.85	.72 18.5	Similar; barbarous; border of dots; behind neck, <i>graffito</i> ✕	Similar, but very rude; no inscription.
<p style="text-align: center;">RHODA <i>Circa 300 B.C. or later</i> SILVER <i>Drachms of Carthaginian weight¹</i></p>					
4 I.4	AR →	72.2 4.68	.78 20	ΡΟΔΗΤΩΝ outwards round edge of coin, l., much worn. Head of Persephone, l., wearing triple drop earring and necklace of beads; hair, rolled and bound with wreath of barley, in loose curls over head; border of dots.	Full blown rose of four petals, separated by conventional cross with pellet in centre.
<p style="text-align: right;">[Cp. Heiss, Pl. I. 1]</p> <p style="text-align: right;">¹ See EMPORIAE.</p>					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
5	Æ	62.2 4.03	.68 17.5	Uncertain barbarous type, defaced.	Within rose, circle, in sec- tions of which, crescents. [Cp. Heiss, Pl. I. 5.]
UNCERTAIN OF SPAIN					
BRONZE					
6 I.5	Æ ↑	88.4 5.73	.83 21	Head of Athena, l., in crested Corinthian helmet; above, N ; behind neck, cornu- copiae; border of dots.	]ANOPVM around, be- low. Horseman galloping r., wearing crested helmet, cui- rass, and chlamys, ends of which are blown back; in l., reins, in r., lance at rest; short plain ex. line; border of dots.
7 I.6	Æ ↑	36.2 2.35	.61 15.5	Head of Artemis, l., wearing earring, necklace of beads, and stephane; hair turned back and tied in bunch be- hind; over right shoulder bow and quiver; behind head, N ; border of dots.	HISPAN to l., outwards. Nike, l., standing, wearing chiton, holding wreath in out- stretched r. hand; l. hand at waist holding branch over shoulder; border of dots.
[Cp. Hunter, Pl. cii. 33]					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">GAUL MASSALIA <i>Circa 450 B.C. or earlier</i> SILVER Phocaic Standard <i>For these small pieces see Babelon, Traité, Part III, Ch. 3, Le Trésor d'Auriol, Pls. LXXXI-LXXXV. They are usually ascribed to Massalia.</i></p>					
Obols					
				Head of ram, l.; dotted line of truncation.	Rude incuse of varying pattern. Incuse square divided into four unequal parts. Swastika incuse, granulated.
8 I.7	AR	13.4 .87	.32 8.5		
9	AR	7.7 .5	.32 8.5		
10	AR	10.2 .66	.34 9	<i>Graffito</i> above, 	Rude incuse, unevenly divided; <i>graffito</i> to r., A
11	AR	9.3 .6	.32 8.5	Rude work.	Mill sail pattern incuse, surfaces granulated.
12 I.8	AR	8.8 .57	.36 9.5	Rude work.	Irregular indented incuse, with regular ornamentation of dots.
13	AR	14.6 .95	.4 10.5	Type, r.	Irregular mill pattern incuse with pellet in centre.
14	AR	9.7 .63	.32 8.5	Forepart of boar, running r.	Irregularly divided incuse square.
[Cp. Babelon, Pl. LXXXII. 29]					
15 I.9	AR	8.8 .57	.4 10.5	Male head, r., bearded.	Irregularly divided incuse square.
<i>Before circa 400 B.C.</i>					
16 I.10	AR ✓	8.6 .56	.38 10	Head of Artemis, l.	M below; crab; border of dots.
<i>Circa 400 B.C.</i>					
Obol					
<i>Style much finer than that of the succeeding drachms and obols</i>					
17 I.11	AR ✓	11.9 .77	.48 12.5	Head of Apollo, l., with short curly hair; border of dots.	MA between spokes of four spoked wheel.
<i>After circa 400 B.C.</i>					
Drachms					
				Head of Artemis, r., crowned with olive; wearing triple drop earring and necklace of beads; hair waved and rolled; border of dots.	ΣΑΣΣΑ above. Lion prowling r.; double ex. line; all in linear circle.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse		
18 I.12	AR ←	60.3 3.91	.66 17	Double struck.	Part of lion's head and A of legend off flan; no border. MAΣΣA above. Same type, more concave.		
19	AR ↑	54 3.5	.72 18.5				
20	AR ↘	54.9 3.56	.68 17.5				
21 I.13	AR ←	62.9 4.08	.68 17.5				
22 I.14	AR ↑	57.4 3.72	.74 19				
23 I.15	AR ↗	61.5 3.98	.7 18				
24	AR ↘	50.3 3.26	.7 18				
25	AR ←	50.6 3.28	.68 17.5				
						Obols	
26	AR ↑	9.1 .59	.38 10			Type as No. 17, but of poorer style.	Type as No. 17.
27 I.16	AR ←	9.9 .64	.46 12	Lower part of face off flan.			
28	AR ↘	7.3 .47	.34 9	Crown of head off flan.			
29	AR ←	7.7 .49	.38 10				
30	AR ↗	8.5 .55	.4 10.5				
31 I.17	AR ←	11.6 .75	.4 10.5	Linear circle.	Crescent, horns inward, in division to l. of division con- taining M ; in fourth quarter, minute letters round edge?		
32	AR	8.7 .56	.4 10.5	Type r.; border of dots.	The same type. No letters.		
33 I.18	AR ←	9.5 .62	.4 10.5				

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;"><i>Circa 220-49 B.C.</i></p> <p style="text-align: center;"><i>Style poorer, accompanied by sudden reduction in weight</i></p> <p style="text-align: center;">Drachms</p>					
34 I.19	AR ↘	41.7 2.7	.66 17	Head of Artemis, r., crowned with olive; wearing triple drop earring and necklace of beads; hair brushed back and rolled; border of dots. Uncertain object, perhaps end of bow, behind neck.	<p>ΜΑΣΣΑ above. Lion prowling r.; double ex. line. All in linear circle.</p> <p>Below body of lion, Ο</p>
<p style="text-align: center;"><i>Nos. 35-39 of barbarous workmanship</i></p>					
35 I.20	AR ↓	40.7 2.64	.72 18.5	Free imitation of same; but goddess wears stephane in place of wreath; four curls prominent over forehead; plain necklace; at shoulder, bow and quiver; draped bust.	Similar; but single ex. line.
36	AR ↓	37.9 2.46	.58 15	To r., Μ	Below lion's body, Α ; in ex., ΔΔΘ .
37	AR ↘	40.7 2.64	.62 16	To r., Κ ; upper part of head off flan.	Below, Τ ; in ex., ΔΒΘ ; no border.
				Similar; but necklace of beads and with one ringlet of hair falling over neck.	To r., Α ; in ex., ΗΔΑ
38	AR ↘	41.8 2.71	.58 15.0	Lower part of neck off flan.	ΜΑΣΣΑ above; ΛΙΗΤΩΝ in ex. Lion advancing r., left fore-paw raised. Letters or monogram between legs; plain ex. line; all in linear circle.
39	AR ↓	42.9 2.78	.66 17.0		ΒΙ Κ
				Similar type; but plain necklace; hair more formally treated. All in circle of dots with type in each case well centred.	Ε Π
40	AR ↓	36.6 2.37	.7 18	Trace of monogram Π in field, r.	ΜΑΣΣΑ above. Similar type; rude style. Letters in field to r. and in ex. Linear circle.
[Cp. Hunter, Pl. c. 4]					
41 I.21	AR ←	41.2 2.67	.68 17.5	To r., Α	Κ to r. ΕΛΚ in ex.
42	AR ↘	40.3 2.61	.64 16.5	To r., Π	Π to r. ΟΠΕ in ex. No border.
					Ε to r. ΠΕΕ in ex. Inscription above mostly off flan.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
43 I.22	Æ _p ↑	34.1 2.21	.66 17.0	Incuse of reverse ¹ .	O to r. Ex. off coin.
BRONZE					
After circa 250 B.C.					
Head of Apollo, l., laureate; hair long; behind neck, dolphin; border of dots.				MAΣΣΑΛΙ[HT] in ex. Bull, r., butting; above, ear of corn, r.; plain ex. line and border.	
44 I.23	Æ ↘	168.2 10.9	.99 25	Head of Apollo, r., laureate; hair long; border of dots.	Head of bull and last letters of inscr. off flan.
[Cp. Hunter, Pl. c. 6]					
45 I.24	Æ ↓	35 2.26	.58 15	Head of Apollo, r., laureate; hair long; border of dots.	MAΣΣΑ above. Bull, r., butting; plain ex. line and border.
46	Æ →	29.8 1.93	.6 15.5		
CABELLIO					
Under Augustus					
BRONZE					
COL to r., upwards, outwards. Male head? r., in crested helmet with cheek-pieces tied below chin; hair long; border of dots.				CABE around to r., outwards. Female head, r., wearing circular earring and necklace of beads; the hair rolled and bound with jewelled diadem from which three cords (or ringlets of hair?) hang down behind; the whole in olive wreath border.	
47 I.25	Æ ↙	28.3 1.83	.6 15.5	Inscription off flan; poor condition.	No cords behind.
48	Æ ↘	16.3 1.06	.58 15		
¹ Fault in striking. Cp. Hunter, III. p. 704, note †.					

¹ Fault in striking. Cp. Hunter, III. p. 704, note †.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">ITALY AES GRAVE¹ ETRURIA VOLATERRAE <i>After circa 350 B.C.</i> FIRST SERIES (without reverse type) Sextans</p>					
49	Æ	452.7 29.34	1.28 32.5	Beardless Janiform head with petasos.	<p style="text-align: center;">| ♂, in the middle; around, 140A131</p> <p style="text-align: center;">[Haeberlin, p. 244, Pl. 82. 12-13]</p>
<p style="text-align: center;">SECOND SERIES (with club on reverse) Sextans</p>					
50 2.1	Æ	425.6 27.58	1.3 33	Beardless Janiform head with petasos.	<p style="text-align: center;">Club, downwards; to r. and l., above, • •; around, 140A131</p> <p style="text-align: center;">[Haeberlin, p. 248, Pl. 84. 8-9]</p>
<p style="text-align: center;">Uncia</p>					
51	Æ	248.7 16.12	1.06 27	Beardless Janiform head with petasos.	<p style="text-align: center;">Club, downwards; to l., above, •; around, 140A131</p> <p style="text-align: center;">[Haeberlin, p. 249, Pl. 84. 10]</p>
<p style="text-align: center;">UNCERTAIN OF ETRURIA Unciae² FIFTH SERIES</p>					
52 2.2	Æ	238.9 15.48	1 25.5	Wheel of four spokes; thick plain rim.	<p style="text-align: center;">Anchor, fluke downwards; at either end, ring; to l., •; thick linear circle.</p> <p style="text-align: center;">[Haeberlin, p. 268, Pl. 89. 11]</p>
53 2.3	Æ	184.2 11.94	1.02 26	Wheel of four spokes.	Wheel of four spokes.
54 ³	Æ	180.2 11.68	.98 25		
<p>¹ The arrangement follows Haeberlin, <i>Aes Grave, Das Schwerk- geld Roms und Mittelitaliens.</i> ² Compare the struck coin No. 139 below. ³ Bunbury Sale Catalogue, Sotheby, 1895, No. 30.</p>					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
55	Æ	169.6 10.99	1 25.5	Countermark, two buds in heart-shaped incuse. [Cp. Haeblerlin, p. 270, Pl. 90. 10 and p. 257, Pl. 85. 16]	
56	Æ	162.9 10.56	1.02 26		
57	Æ	146.6 9.5	.96 24.5		

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">UMBRIA IGUVIUM</p> <p><i>Haeblerlin divides the coinage of Iguvium into three series according to types. The following uncia comes from the second series where the cornucopiae is the constant reverse type. In each set the weight is heavy¹ and the coinage must consequently be dated before circa 268 B.C.</i></p>					
Uncia					
58 2.4	Æ	176.8 11.46	.94 23.5	Bunch of grapes on raised field.	Cornucopiae round l. of raised field; in middle of field, •
[Haeblerlin, p. 223, Pl. 79. 11]					
TUDER					
HEAVY WEIGHT (<i>before circa 268 B.C.</i>)					
Uncia					
59 2.5	Æ	330.4 21.41	1.08 27.5	Two-handled vase; above, •; all in bold linear circle.	Spear head, between • to l., and V† above to r., inwards.
[Haeblerlin, p. 228, Pl. 81. 5-6]					
REDUCED WEIGHT (<i>after circa 268 B.C.</i>)					
Semisses					
60 2.6	Æ	637.2 41.29	1.33 34	343†V† around, above; dog sleeping, l.; to l., below, ∪ or ∩	Lyre; to r., C
61	Æ	680.2 44.08	1.31 33.5	3 in inscription; ∪	
62	Æ	619.8 40.16	1.28 33	Inscription around, below, inwards; sign of value not visible; rim to coin.	∪ to l.
63	Æ	443.4 28.73	1.28 33	Inscription as in last; mark of value not visible.	∪ to l.
[Haeblerlin, p. 229, Pl. 81. 10-14]					
Trientes					
64 2.7	Æ	518.9 33.62	1.28 33	Right hand bound with cestus; :: around; rim to coin.	303†V† between two clubs, downwards (or r.); :: around.
65	Æ	499.5 32.37	1.34 34		Two value marks rubbed down.
[Haeblerlin, p. 231, Pl. 81. 15-18]					
¹ The uncia described here is singularly light, the twenty-nine examples in Haeblerlin ranging from 20.10 to 11.79 grammes.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Quadrantes					
66	Æ	349.2 22.63	1.15 29	Frog, seen from above; around, above, ••; all in bold linear circle.	VT to l., above; anchor with ring at either end; •• in field to r.
67	Æ	235.5 15.26	1.1 28.5		
2.8					
68	Æ	209.1 13.55	1.02 26		
[Haeberlin, p. 232, Pl. 81. 19-22]					
Sextans					
69	Æ	208.1 13.48	.98 25	Cicada between ••; linear circle.	VT to r., inwards; orna- mented trident-head; traces of • to l.
2.9					
[Haeberlin, p. 233, Pl. 81. 23-25]					
Uncia					
70	Æ	165.1 10.7	.82 21	Two-handled vase; above, •; thick linear circle.	VT to r., inwards; spear- head; to l., •
2.10					
[Haeberlin, p. 234, Pl. 81. 27]					
UNCERTAIN OF UMBRIA					
REDUCED WEIGHT (<i>after circa 268 B.C.</i>)					
<i>Almond-shaped</i>					
Sextans					
71	Æ	433.2 28.07	1.3 33.5	Branch.	•
2.11					
[Cp. Macdonald, Pl. 1. 2; Haeberlin, p. 236, Pl. 81. 38-41]					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">APULIA¹ LUCERIA HEAVY WEIGHT (<i>circa</i> 314-268 B.C.) Uncia</p>					
72 2.12	Æ	559.2 36.23	1.18 30	Frog, seen from above.	Corn ear; to l. • [Haeberlin, p. 184, Pl. 71. 3-6]
<p style="text-align: center;">REDUCED SERIES (<i>after circa</i> 268 B.C.) As</p>					
73 3.1	Æ	1135.8 73.6	1.9 48.5	Head of youthful Herakles, r., in lion's skin; below, club, l.; coin broken at top and in poor condition.	Horse, r., jumping; above, star of eight rays; below, ↓; all on raised field; rim around slightly concave. [Haeberlin, p. 187, Pl. 71. 9-13]
<p style="text-align: center;">Quincunces</p>					
74 3.2	Æ	657.3 42.6	1.3 33.5	✕	✕
75	Æ	517.2 33.517	1.34 34		
76	Æ	472.4 30.61	1.26 32		
<p style="text-align: center;">[Haeberlin, p. 187, Pl. 71. 14-17]</p>					
<p style="text-align: center;">Teruncius</p>					
77 3.3	Æ	336.1 21.78	1.1 28	Star of eight rays.	Dolphin, r.; above, ...; below, ↓ [Haeberlin, p. 189, Pl. 71. 21-23]
<p>¹ For the decimal system of division followed in eastern Italy see Haeberlin, p. 179.</p>					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">PICENUM HATRIA</p> <p><i>The coins of Hatria are on the heavy system and date from after 289 B.C. when the Romans occupied the town.</i></p> <p style="text-align: center;">As</p>					
78 3.4	Æ	5250 340.2	3.04 76.5	Head of Silenus, facing, with long, hanging ears; wearing ivy wreath; traces of inscription above. (Same moulds as Paris specimen, Haeberlin, Pl. 75. 3.)	HAT around, below; dog sleeping, r.
[Haeberlin, p. 205, Pls. 74 and 75]					
Quincunx					
79 4.1	Æ	3356.4 217.5	2.5 63	HAT below; female head with long hair, l., appearing from murex: (Same moulds as Haeberlin, Pl. 75. 7.)	Pegasos, r., jumping; below,
[Haeberlin, p. 206, Pl. 75. 7-11]					
Uncia					
80 4.2	Æ	489.8 31.74	1.28 33	Anchor.	·I A
[Haeberlin, p. 210, Pl. 76. 13-16]					
Semuncia					
81 4.3	Æ	329.9 21.38	1.12 28.5	H	A
[Haeberlin, p. 210, Pl. 76. 17-19]					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p align="center">UNCERTAIN OF CENTRAL ITALY</p> <p><i>The following coins are all of heavy weight and earlier than circa 268 B.C. The average weight of the as ranges from 335 grammes in Series V to 267.33 in Series II.</i></p>					
<p align="center">FIRST SERIES</p>					
<p align="center">Semis</p>					
82 4.5	Æ	2149.7 139.3	2.06 52.5	Bull galloping l., head facing; below, S; all on raised surface.	Wheel of six spokes; between two, S; raised surface.
<p align="center">[Haeberlin, p. 59, Pl. 25. 1-7]</p>					
<p align="center">SECOND SERIES</p>					
<p align="center">Triens</p>					
83 4.4	Æ	1428.2 92.54	1.86 47	Thunderbolt, horizontal; above and below, down centre of field, ⚡ to r. of marks ⚡ of value below, club, upwards.	Same as obverse but club to l. of value marks below.
<p align="center">[Haeberlin, p. 72, Pl. 29. 5-7]</p>					
<p align="center">Quadrans</p>					
84	Æ	958.1 62.08	1.62 41	Right hand, upwards; to r., club, upwards; to l., ⚡	Left hand, upwards; to l., club, upwards; to r., ⚡
<p align="center">[Haeberlin, p. 73, Pl. 29. 8-12]</p>					
<p align="center">Sextans</p>					
85 5.1	Æ	614.9 39.85	1.38 35	Scallop shell, hinge upwards; above, to r. and l., • •; above all, club, r.	Inside of shell; above, club, l.
<p align="center">[Haeberlin, p. 73, Pl. 29. 13-17]</p>					
<p align="center">THIRD SERIES</p>					
<p align="center">Semis</p>					
86 5.4	Æ	2464.5 159.7		Head of Mars, l., in crested Athenian helmet; below, ~	Head of Venus, l.; hair rolled; to r., reaping hook, upwards; below, ~
<p align="center">[Haeberlin, p. 76, Pl. 31. 5-8]</p>					
<p align="center">Triens</p>					
87	Æ	1413.3 91.58	1.88 47.5	Thunderbolt, horizontal; above and below, down centre of field, ⚡ ⚡	Dolphin, r.; above, reaping hook, l.; below,
<p align="center">[Haeberlin, p. 77, Pl. 31. 9-10]</p>					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Quadrans					
88 5.3	Æ	1187.9 76.98	1.88 47.5	Two barleycorns, the one to l., upwards, the other, downwards; between them, ∴ [Haeberlin, p. 78, Pl. 31. 11-12]	Right hand, open, upwards; to r., reaping hook; to l., ∴
Sextantes					
89	Æ	952.3 61.71	1.52 38.5	Scallop shell, hinge upwards; to l. and r., above, ••	Caduceus; to l. and r., above, ••; to r., reaping hook.
90 5.2	Æ	731.8 47.42	1.44 36.5		
91	Æ	677.2 43.88	1.44 36.5		
[Haeberlin, p. 79, Pl. 31. 13-14]					
FIFTH SERIES					
Asses					
92 6.1	Æ	4405.8 285.5	67 2.64	Head of Apollo, r., hair waved, bound with diadem and falling in long locks to shoulders; on raised field; above, to r., on rim of coin, the value mark I	The same head as obverse, l.; mark of value as on obverse but to l.
93	Æ	4853.4 314.5	68 2.68	No mark of value.	No mark of value.
[Haeberlin, p. 83, Pl. 34. 1-10]					
Semis					
94	Æ	2531.3 164	53 2.08	Pegasus galloping r.; below, S; all on raised field.	The same type as obverse, l.; S below; all on raised field.
[Haeberlin, p. 84, Pl. 35. 7-10]					
Trientes					
95	Æ	1597.8 103.54	1.82 46	Head and neck of horse, r.; below, ••••	Same type as obverse, l.; below, ••••
96	Æ	1573.1 101.94	2 50.5		
[Haeberlin, p. 86, Pl. 36. 1-5]					
Quadrans					
97	Æ	1322.4 85.69	1.68 42.5	Boar running r.; below, •••	Same type as obverse, l.; below, •••
[Haeberlin, p. 87, Pl. 36. 6-11]					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Sextantes					
98 6.2	Æ	913.1 59.17	1.48 37.5	Head of one of the Dioscuri, r., wearing pileus; behind, :	Same type as obverse, l.; behind, :
99	Æ	830.2 53.8	1.5 38.5		
100	Æ	808.2 52.37	1.44 36.5		
[Haeberlin, p. 88, Pl. 36. 12-17]					
Uncia					
101	Æ	332.7 21.56	1 25.5	Barleycorn; to l., below, •	Barleycorn; to r., below,
[Haeberlin, p. 90, Pl. 36. 18-21]					
SIXTH SERIES					
As					
102 6.3	Æ	3958.3 256.5	2.7 68.5	Beardless Janiform head on raised field; on rim above, I	Head of Hermes, l., on raised field; wearing winged petasos; above, I
[Haeberlin, p. 93, Pl. 38. 1-8]					
Semisses					
103 7.1	Æ	2492.2 161.5	2.1 54	Head of Mars, l., in crested Corinthian helmet; below, ~	Head of Venus, l.; below, ~
104	Æ	2561.7 166	2.66 67		
[Haeberlin, p. 94, Pl. 38. 9-10]					
Trientes					
105 7.2	Æ	1692.8 109.7	1.94 49	Thunderbolt, horizontal; a- bove and below, down centre of field, ::	Dolphin, r.; below,
106	Æ	1535.5 99.5	1.92 48.5		
107	Æ	1558.6 101	1.9 48		
[Haeberlin, p. 95, Pl. 39. 6-15]					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Quadrans					
108 7.3	Æ	1309.8 84.88	1.7 43	Two barleycorns, the one upwards the other downwards; between them, :	Right hand, open, upwards; to l., :
[Haeberlin, p. 97, Pl. 40. 1-5]					
Sextantes					
109 7.4	Æ	854 55.34	1.56 39.5	Scallop shell, hinge upwards; above, to l. and r., . .	Caduceus; to r. and l., . .
110		769.3 49.85	1.46 37		
[Haeberlin, p. 98, Pl. 40. 6-15]					
Uncia					
111 7.5	Æ	518.1 33.57	1.12 28.5	Knucklebone, upwards; to l., .	. in middle of field.
[Haeberlin, p. 100, Pl. 40. 16-22]					
Semuncia					
112 7.6	Æ	274.4 17.78	.94 24	Acorn.	‡
[Haeberlin, p. 101, Pl. 40. 23-27]					
<i>Pieces not classed under the former Series</i>					
As II (no attribute)					
113	Æ	3888.8 252	68.5 2.68	Head of lion, full face; between teeth, sword, the point l.	Head and neck of horse, l.
[Haeberlin, p. 151, Pl. 63. 8]					
Triens II					
114	Æ	1295.8 83.97	1.84 47	Head of boar, r.; around, ::	Lyre; around, ::
[Haeberlin, p. 159, Pl. 66. 12-14]					
Sextans II					
115	Æ	785.6 50.91	1.4 37.5	Spear-head, point upwards; to r., :	Ornamental trident-head, with part of shaft.
116	Æ	673 43.6	1.33 34	Marks of value to l.	
[Haeberlin, p. 164, Pl. 68. 3]					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Uncia II					
117	Æ	254.3 16.48	1.1 28	Club downwards; to r., • [Haeberlin, p. 167, Pl. 68. 20-21]	Pentagram with • in middle.
Quadrans III					
118	Æ	931 60.32	1.82 46	Crested helmet with cheek pieces; around, •• [Haeberlin, p. 162, Pl. 67. 10-12]	Cantharus; around, ••
Uncia III?					
119	Æ	316 20.48	1.2 30.5	Oinochoe; to r., above, ☺ [Cp. Haeberlin, p. 168, Pl. 68. 23-25 with p. 170]	Pedum, l.; to l., •
Semuncia III					
120	Æ	191.8 12.43	.96 24.5	Tortoise. [Haeberlin, p. 171, Pl. 69. 12-14]	Four-leaved flower.
Semuncia IV					
121	Æ	106.9 6.93	.76 19.5	Bunch of grapes. [Haeberlin, p. 172, Pl. 69. 16]	Spear-head.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">STRUCK COINS ETRURIA POPULONIA GOLD Piece of Twenty-five Units <i>(Corresponding with the silver series a below)</i> <i>Circa 450-350 B.C.</i></p>					
122 8.11	A	20.2 1.31	.46 12	Female head r., hair rolled; plain necklace; behind head, ΠΧΧ; all in bold linear circle.	Plain. [Cp. Sambon, I. 5] ¹
<p style="text-align: center;">SILVER² Series a <i>Circa 450-350 B.C.</i> Piece of Ten Units</p>					
123 8.1	AR	127.4 8.26	.9 23	Gorgoneion with protruding tongue; below chin, Χ; bor- der of dots.	Plain. [Cp. Sambon, I. 35]
<p style="text-align: center;">Piece of Two and a Half Units</p>					
124 ³ 8.2	AR	29.5 1.91	.54 14	Gorgoneion, tongue protru- ding; below chin, remains of three marks of value "''" [Π<]. Border of dots.	Plain. [Cp. Berlin Cat. III. I, Pl. I. 4; Sambon, I. 39]
<p style="text-align: center;">Piece of Two Units</p>					
125 8.3	AR	22.2 1.44	.6 15.5	Gorgoneion, tongue protru- ding, within small incuse circle.	Plain. [Restruck over uncertain coin perhaps with Obv. Gorgoneion, Rev. Sepia.]
<p style="text-align: center;">Piece of One Unit</p>					
126 ⁴ 8.4	AR	11.8 .76	.5 13	Sepia, with six tentacles, in bold linear circle.	Plain. [Cp. Sambon, I. 28]
<p>¹ References to Arthur Sambon, <i>Monnaies Antiques de l'Italie</i>, vol. I. ² For these series see Hill, <i>Handbook of Greek and Roman Coins</i>, pp. 55-56; Head, <i>Historia Numorum</i>², p. 13. ³ Strozzi Sale Catalogue, Rome, 1907, No. 577. ⁴ Hirsch Catalogue, XXIX, No. 1.</p>					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Piece of Two and a Half Units					
127 ¹ 8.5	AR	26.4 1.71	.52 13.5	Owl, l., standing; wings closed; border of dots. [Cp. Sambon, I. 32] <i>Circa 350-280 B.C.</i> <i>Series a₂</i> (Same standard as Series a reduced by one-half)	Plain.
Pieces of Twenty Units					
128 ² 8.6	AR	121 7.84	.9 23	Gorgoneion, tongue protruding; below, XX ; border of dots. [Cp. Sambon, I. 50]	Two large X regularly arranged to form lattice-work pattern; in field r., below, small X much worn; above, trace of a third large X
129 ³ 8.7	AR	124.8 8.09	.84 21.5	Gorgoneion, tongue protruding; wearing diadem; below, [XX] worn away, possible faint traces. [Cp. Sambon, I. 54]	Plain field with two symbols, cornucopiae in l. bottom corner; above, to r. X (insect?).
130 ⁴ 8.8	AR	124.2 8.05	.84 21.5	Similar type; but uncertain marking between X X [Cp. Sambon, I. 48]	Body of sepia (?).
131	AR	128.1 8.3	.84 21.5	Similar type; below, X [X] barbarous work.	Plain surface, re-struck over reverse showing traces of X and also of sepia.
132 ⁵ 8.9	AR	129 8.36	.88 22.5	Head of young Herakles, facing, with growing beard; wears lion's skin with paws tied in front of neck; on either side of neck [X] X ; border of dots. [Cp. Sambon, I. 61]	Plain.
133 8.10	AR	126.2 8.17	.8 20.5	Head of Athena, three-quarter face to l., wearing Athenian helmet with three crests, earrings, and necklace of pendants; trace of border of dots. [Cp. Sambon, I. 66]	]V↓V↓V↓ around, inwards. Crescent, with star of four rays between the horns; border of dots.

¹ Strozzi Sale Catalogue, No. 548.² Ibid. No. 564.³ Ibid. No. 562 (where no symbols on reverse are noted).⁴ Ibid. No. 563.⁵ Perhaps ibid. No. 579.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Piece of Two and a Half Units					
134 8.12	AR	15 ·97	·4 10·5	Youthful male head, r.; hair in close curls; behind neck, IIA , outwards; linear circle. [Cp. Strozzi, Nos. 601-604; Sambon, I. 84] <i>The attribution of Nos. 135-138 to Populonia is conjectural.</i> <i>Series a₂</i>	Plain.
Pieces of Ten Units • (No. 135 shows the influence of coins of Neapolis)					
135 8.13	AR	62·9 4·08	·68 17·5	Female head, r.; wearing triple drop earring; hair confined by broad diadem, waved over crown, and falling in lock in front of ear; behind neck, X ; border of dots. [Cp. Berlin Cat. Pl. I. 5; Strozzi, No. 585; Sambon, I. 68]	Plain.
136 ¹ 8.14	AR	62·2 4·03	·68 17·5	Female head, r.; wearing earring and necklace of beads; hair waved and wreathed with barley; behind neck, X ; below, to r., pentagram; border of dots. [Cp. Sambon, I. 71]	Plain.
137 8.15	AR	64·5 4·18	·8 20·5	Youthful male head, l., laureate, with growing beard and whiskers; behind neck, trace of X ; linear circle. [Cp. Berlin Cat. Pl. I. 6; Sambon, I. 73]	Plain.
Piece of Five Units					
138 8.16	AR	30·4 1·97	·54 14	Bearded male head, r., laureate; behind neck, V , inwards; border of dots. [Cp. Strozzi, No. 626; B.M. 4; Sambon, I. 98]	Plain.
UNCERTAIN OF ETRURIA					
BRONZE					
Uncia²					
139 8.17	Æ	167·6 10·86	·9 23	Wheel of six spokes, with double linear circle for rim; between two spokes, •, and between the next pairs, AX or XXX [Cp. Sambon, I. 108; Haeberlin, p. 262]	Head of bipennis; to r., • to l., crescent, horns inwards; border of dots.
¹ Strozzi Sale Catalogue, No. 583. ² With this struck coin compare the series of Aes Grave, Nos. 53-57. Garrucci, Pl. LXXVI. 11 marks a break where the McClean coin reads AX					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
140 8.18	Æ →	104.6 6.78	.86 22	Bearded head, r.; behind neck, X ; below neck, II> ; linear circle; all in sunk field below border of leaves. [Cp. Sambon, I. 140] (The types of Nos. 141 and 142 may refer to Hannibal's victory at Lake Trasimene (217 B.C.). See E. Babelon, Rev. Num. 1896, pp. 1-13) Head of negro, r.; border of dots.	Raised circular field on which fish, r., incuse; border of waves.
141	Æ ↓	87 5.64	.74 19	Behind neck, M	Elephant, r.; border of dots. Below, M
142 8.20	Æ ↓	98.5 6.38	.78 19.5	Behind neck, W ; linear circle. [Cp. Sambon, I. 145; Berlin Cat. Pl. 1. 10]	Below, W ; bell hanging from neck.
143 8.21	Æ ←	45.1 2.92	.62 16	Youthful head, r., (Herakles?) wearing lion's skin or dog's skin; border of dots. [Cp. Sambon, I. 146; Hunter, Pl. 1. 8]	Dog running l.; below, D ; border of dots, badly struck.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">UMBRIA¹ ARIMINUM <i>Circa 268 B.C.</i> BRONZE</p>					
144 8.19	Æ ←	106 6.87	·74 19	Bust of Hephaistos, l., wearing wreathed pileus; bearded; hair long; drapery round neck fastened in front; border of dots.	Gaulish warrior, advancing l.; wearing <i>torquis</i> ; carrying short sword in l. hand and large oval shield on l. arm; to r., projecting beyond shield, end of spear (?) held in r. hand (?) ² ; plain ex. line; border of dots.
<p style="text-align: center;">TUDER³ <i>Circa 260 B.C.</i> BRONZE</p>					
145	Æ →	56.1 3.64	·7 18	Head of Silenus, r., crowned with ivy; in front of forehead, •; border of dots.	343†V† (Tutere), around to l., inwards; eagle l., standing with wings spread; border of dots.
146	Æ ←	51.1 3.31	·72 18.5		343†[
147 8.22	Æ ↓	63.1 4.09	·7 18		
[Cp. Berlin Cat. Pl. I. 11]					
<p>¹ See also AES GRAVE, Nos. 58-71. ² This object goes to edge of flan and is not like the sheath given in B.M. 7; Carelli, Pl. XXIV. 1. A second specimen (144 A) has been found in another part of the collection. Wt. 6.51 grms. → ³ See also AES GRAVE, Nos. 59-70.</p>					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
148 8.23	Æ →	147.4 9.55	.84 21.5	<p>PICENUM</p> <p>ANCONA</p> <p><i>The town was conquered by Rome about 290 B.C. Earlier coins are not known.</i></p> <p>Circa 290-268 B.C.</p> <p>BRONZE</p> <p>Head of Aphrodite r., laureate; wearing lotiform earring; hair waved, rolled, and tied in knot behind; behind neck, M; border of dots.</p> <p>ΑΓΚΩΝ in arc, around, below; right arm, l., bent upwards; in closed hand, palm-branch; above, two stars of eight rays; all in linear circle.</p> <p>[Cp. Sambon, I. 159]</p>	
149 8.24	AR →	18.2 1.18	.54 14	<p>LATIUM</p> <p>ALBA FUCENS</p> <p><i>A colony was established here by Rome in 303 B.C.</i></p> <p>Circa 303-268 B.C.</p> <p>SILVER</p> <p>Head of Hermes, r., in petasos crowned with pair of small wings.</p> <p>ΑΥΒΑ below; winged griffin, flying r.</p> <p>[Cp. Sambon, I. 160; Berlin Cat. Pl. I. 12]</p>	
150 8.25	Æ ↗	94.4 6.12	.78 20	<p>AQUINUM</p> <p>Circa 268-217 B.C.</p> <p>BRONZE</p> <p>Head of Athena, l., in crested Corinthian helmet; wears necklace of beads; hair in long queue with double knot.</p> <p>ΑQVINO to l., upwards. Cock, l., standing on tip-toe, crowing; above to r. star of eight rays; short ex. line; border of dots.</p> <p>[Cp. Sambon, I. 167]</p>	

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">SAMNIUM AESERNIA</p> <p><i>The coins of Aesernia are later than 263 B.C. in which year the town became a Roman colony.</i></p> <p style="text-align: center;">BRONZE</p>					
151	Æ →	112.8 7.31	.86 22	VOLKANOM around to l. Head of beardless Hephaistos l.; wearing laureate pileus with loop at peak; hair in curls; behind head, tongs; border of dots.	AISERNINO in ex. Biga, r., of galloping horses, driven by Zeus, clad in himation and hurling thunderbolt; above, Nike flying downwards r. with wreath to crown horses; plain ex. line.
152 9.1	Æ ↓	119 7.71	.78 20	A and O in inscription; perhaps C for Λ ; tongs off flan.	Tops of some letters only on coin.
153 9.2	Æ ↓	109.8 7.11	.84 21.5	Inscription mostly off flan.	Inscription off coin.
[Cp. Sambon, I. 187; Berlin Cat. Pl. I. 13]					
154 9.3	Æ ←	104.2 6.75	.86 22	Head of Apollo, l., laureate; behind neck, small oval shield; border of dots.	[AI]ERNINO in ex. Man-headed bull, r., head facing, walking slowly; above, Nike flying r. to crown him; below, A ; plain ex. line.
[Cp. Sambon, I. 178]					
155 9.4	Æ ←	119.5 7.74	.78 20	AISERNIO around to l., inwards; head of Athena, l., in crested Corinthian helmet on which serpent; wearing necklace of beads; hair long; behind neck, club, upwards; border of dots.	Eagle, r., with spread wings, holding in talons a serpent which strikes upward; border of dots.
156 9.5	Æ →	106.2 6.88	.78 20	First three letters off flan.	
[Cp. Sambon, I. 183]					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">AQUILONIA</p> <p><i>There were two towns of this name in Samnium. It is uncertain to which of the two the coins, which probably date from the earlier half of the third century B.C., belong.</i></p> <p style="text-align: center;">BRONZE</p>					
157 9.6	Æ ↓	105.1 6.81	.82 21	[Ṛ]ΠΙΙΙΙΝΝΥΝ[ΧΠ] (Acudunniad), around to r., inwards. Head of Athena, r., in crested Corinthian helmet; hair long and tied near extremities; behind neck, circular shield; border of dots.	Warrior, standing l., wearing helmet and cuirass; patera in extended r. hand; l. arm at side holding shield and spear.
<p style="text-align: center;">[Cp. Sambon, I. 194]</p> <p style="text-align: center;">BENEVENTUM</p> <p><i>In 268 B.C. the Romans planted a colony at this town and changed the name which was formerly Malventum.</i></p> <p style="text-align: center;">After 268 B.C.</p> <p style="text-align: center;">BRONZE</p>					
158 9.7	Æ ↓	96.9 6.28	.78 20	BENVEN TOD around, to l. and r., inwards. Head of Apollo, l., laureate; hair long, border of dots.	ΠΡΟΠΟΜ around, from below to r., inwards. Free horse, prancing r.; above, pentagram; plain ex. line.
<p style="text-align: center;">[Cp. Sambon, I. 193]</p>					
<p style="text-align: center;">FRENTANI</p> <p style="text-align: center;">FRENTUM</p> <p style="text-align: center;">After 268 B.C.</p> <p style="text-align: center;">BRONZE</p>					
159 9.8	Æ →	105.4 6.83	.86 22	8DENT [DE-1] (Frentei), around to l., outwards. Head of Hermes, l., in petasos crowned with pair of small wings; to r., caduceus; border of dots.	[130]TNE[08] in ex. Pegasos, l., with pointed wing, taking flight; below, tripod; plain ex. line.
<p style="text-align: center;">[Cp. Berlin Cat. Pl. 2. 22; Sambon, I. 195]</p> <p style="text-align: center;">LARINUM</p> <p><i>The coinage of Larinum is all of bronze and starts about 268 B.C. Some of the earlier coins have Greek inscriptions.</i></p> <p style="text-align: center;">After 217 B.C.</p> <p style="text-align: center;">BRONZE</p> <p style="text-align: center;">Quincunx</p>					
160	Æ ↑	168.8 10.94	1 25.5	Head of youthful Ares, r., in crested Corinthian helmet; border of dots.	LADINOD (Ladinod or Larinor?) ¹ , below. Mounted warrior, galloping l.; wearing
<p style="text-align: center;">¹ See Conway, <i>Italic Dialects</i>, p. 211.</p>					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
					conical crested helmet and chlamys, flying out behind; armed with lance in r. hand and circular shield with un- certain device on l. arm; reins in l. hand behind shield; in ex.,
				[Cp. Hunter, Pl. I. 12; Sambon, I. 201]	
				Triens	
161 9.9	Æ ↓	122.7 7.95	.88 22.5	Head of Zeus, r., laureate, hair long; border of dots.	ΛADINOD around to r., in- wards. Eagle, r., with spread wings, standing on thunder- bolt; below,; linear circle.
				[Cp. Sambon, I. 204]	
				Quadrans	
162 9.10	Æ ↘	103.9 6.73	.74 19	Head of bearded Herakles, r., in lion's skin; border of dots.	ΛADINOD below. Bearded centaur, galloping r.; holding tree with both hands over l. shoulder; plain ex. line; in ex., ...; linear circle.
				[Cp. Sambon, I. 205]	
				Sextantes	
				Female head, r., laureate and veiled; border of dots.	ΛADINOD below. Dolphin, r., leaping; below all, ..; all in linear circle.
163 9.11	Æ ↖	56.7 3.67	.72 18.5		
				[Cp. Berlin Cat. Pl. II. 25; Sambon, I. 207]	
164	Æ ↖	65 4.21	.68 17.5		
				Uncia	
165 9.12	Æ →	47.5 3.08	.6 15.5	Youthful male head, r., lau- reate; growing beard; behind head, ends of ribbon; border of dots.	ΛADI NOD to l. and r., in- wards. Cornucopiae; below, •; border of dots (?).
				[Cp. Sambon, I. 210]	
				Uncertain Denomination (Semuncia?)	
166 9.13	Æ ↗	57.5 3.73	.66 17	Head of Artemis, r., hair in knot behind; bow and quiver at shoulder; bust draped; border of dots.	ΛA DINOD above and be- low. Hound running r.; above, long torch, horizontal, lighted; plain ex. line; in ex., ♀; linear circle.
				[Cp. Sambon, I. 211]	

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				<p>CAMPANIA</p> <p>ALLIBA</p> <p><i>Circa 400-350 B.C.</i></p> <p>SILVER</p> <p>Litrae</p>	
				Head of Apollo, r., laureate; around, three dolphins; border of dots.	<p>ΛΛΙΒΑΝΟΝ around, above. Skylla, r.; in r. hand, at side, sepia; in l. hand extended, fish; dogs starting from shoulders; below, mussel shell.</p> <p>]ΒΑΝ[</p> <p>ΛΛΙ[</p> <p>[Cp. Sambon, I. 820]</p>
167 9.14	AR ↑	10.7 .69	.38 10		
168 9.15	AR ↘	8.1 .52	.42 11		
169	AR →	6.5 .42	.4 10.5	<p>ΑΛΙΒΑ around to l., inwards. Similar type, l., hair long.</p>	<p>ΙΛΛΙΟΛΙ</p> <p>No inscription. Same type; swans, above and below, r., the swan above perched on spike of Skylla's tail.</p>
170	AR ←	9.7 .63	.4 10.5		[Cp. Sambon, I. 824]
171 9.16	AR ←	9.1 .59	.44 11.5		
				<p>ATELLA</p> <p><i>Atella was one of the towns which joined Hannibal in 216 B.C. after Cannae. It shared the fate of Capua in 211 B.C. The coinage is on the Triental System.</i></p> <p><i>Circa 250-211 B.C.</i></p> <p>BRONZE</p> <p>Trientes</p>	
				Head of Zeus, r., laureate; to l. ⋮	<p>ΙΟΕΡΝ (Aderl), below to r. Quadriga, r., of galloping horses, driven by winged Nike; in chariot, Zeus brandishing thunderbolt in r. hand and holding long sceptre in l.; plain ex. line; in ex.</p>
172	AE ↑	397.2 25.74	1.22 31	Linear circle.	

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
173 9.17	Æ →	376.4 24.39	1.22 31		Linear circle. [Cp. Sambon, I. 1053]
Sextans					
174 9.18	Æ ↑	259.3 16.8	1.08 27.5	Head of Zeus, r., laureate; to l. •; all in linear circle.	ΛΔΞΡΝ in ex. Two soldiers, face to face, bare-headed and wearing cloaks and high boots; swords vertical in up-raised r. hands; taking oath over pig held in l. hands; to l., •; plain ex. line; all in linear circle. [Cp. Hunter, Pl. I. 13; Sambon, I. 1054]
CALES					
<i>Circa 334-268 B.C.</i>					
<i>Cales became a Roman "colonia" in 334 B.C.</i>					
SILVER					
Campanian Standard (see VELIA, Nos. 1435 seq.)					
Didrachms					
				Head of Athena, r., in crested Corinthian helmet; wearing necklace; hair long, and tied near extremities.	CAΛENO in ex. Biga, l., of prancing horses, driven by Nike, wearing long chiton and holding reins in l. hand, goad in r.; plain ex. line.
175	Æ ↘	107.1 6.94	.88 22.5	Serpent on helmet.	
176 10.1	Æ ↓	109.8 7.11	.86 22	Serpent on helmet. Behind neck, strung bow.	Λ for ↓ [Cp. Sambon, I. 906]
177 ¹ 10.2	Æ ↘	104.3 6.76	.88 22.5	Same type, r., wearing single drop earring; on helmet, griffin, r.; behind neck, flower with stalk.	Type r.; Λ for ↓
178 10.3	Æ ↙	108.2 7.01	.8 20.5	Type l.; on helmet, serpent; below neck, A; behind neck, cantharus. [Cp. Sambon, I. 890 var.]	
179	Æ ←	112.3 7.28	.86 22	Wearing single drop earring; on helmet, griffin; behind neck, olive-branch; below neck, N. [Cp. Sambon, I. 915]	

¹ Sale Catalogue, Rome, April 6, 1908, No. 1.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
180	AR ↓	108 7	·82 21	On helmet, floral pattern; behind neck, palmette. [Cp. Hunter, Pl. I. 15; Sambon, I. 901]	Linear circle.
181 10.4	AR ↓	109.9 7.12	·86 22	Wearing triple drop earring and necklace of beads; on helmet, coiled serpent; be- hind neck, owl, r. (Dies, obverse and reverse, of Strozzi Sale, No. 738.)	
Drachm					
182 ¹ 10.5	AR ↓	53.2 3.45	·6 15.5	Head of Apollo, r.; hair long and tied behind neck with fillet; border of dots.	CALEA around to r., inwards, the letters double struck. Cock, r.; to l., star of eight rays; border of dots.
BRONZE					
183 10.6	Æ ↙	113.8 7.37	·84 21.5	Head of Apollo, l., laureate; hair long; border of dots. [CAI]ENO around to l., in- wards. Behind neck, cock, r. [Cp. Sambon, I. 946]	Man-headed bull, r., head facing; walking slowly; above, lyre; plain ex. line. Below, Δ ; border of dots.
184	Æ ↙	123.2 7.98	·9 23	CAI ENO around to l., in- wards. Behind neck, helmet. [Cp. Sambon, I. 948]	Below, Ι ; border of dots.
185 10.7	Æ ↓	106.1 6.88		]O around to l., inwards. Behind neck, pentagram.	CAI ENO in ex. Below, B ; linear circle.
186	Æ ↓	110.5 7.16	·84 21.5	Head of Apollo, l., laureate; hair long; behind neck, oval shield; border of dots.	CAI ENO in ex. Man- headed bull, r., head facing, walking slowly; above, Nike flying r. to crown him; plain ex. line.
187 10.8	Æ ↓	103.4 6.7	·8 20.5	Strap to shield.	Only VEN of inscription visible. To r., flaw in die.
[Cp. Sambon, I. 970]					
188	Æ ↓	117.3 7.6	·8 20.5		
<i>After circa 268 B.C.</i>					
BRONZE					
				Head of Athena, l., in crested Corinthian helmet; hair long behind and tied near ex- tremities; border of dots.	CAI ENO to r., downwards. Cock, r., standing; to l., above, star of eight rays; border of dots.
¹ For the similar coin in the Vienna Cabinet see Sambon, p. 358. The piece reads AIENC and has been attributed to Cisalpine Gaul. The initial letter of the inscription here seems sufficient evidence for the attribution to Cales. The obverse is of rude style.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
189 10.9	Æ →	105.1 6.81	.8 20.5	[Cp. Sambon, I. 916]	
190 10.10	Æ ←	86.1 5.58	.76 19.5		
CAPUA					
<i>The Romano-Campanian coins issued at Capua between 335 and 268 B.C. and after are not here represented¹. The autonomous coinage is almost entirely of bronze. Nos. 191-193 date from before 268 B.C.</i>					
BRONZE					
191 10.14	Æ ↓	80.9 5.24	.72 18.5	Bust of Hera, r., wearing earring and necklace; hair bound with stephane; sceptre at shoulder; border of dots.	ΞΠΛΛ to r. downwards, outwards. Two xoana, veiled, upon base; fillet over both; in field l. uncertain object (a third much smaller idol?); border of dots.
[Cp. Sambon, I. 1038]					
192 10.15	Æ ↑	68.5 4.44	.72 18.5	Head of Hera, r., veiled and wearing diadem; sceptre over shoulder; border of dots.	ΞΠΛΛ to l. upwards, outwards. Ear of corn, on stalk with two leaves; to r. Ɱ; border of dots.
[Cp. Sambon, I. 1040]					
193 10.16	Æ ←	56.1 3.64	.68 17.5	Head of Apollo, r., laureate; border of dots.	ΞΠΛΛ to l. upwards, outwards. Lyre of four strings, bound with fillet to r.; border of dots.
[Cp. Sambon, I. 1041]					
<i>Circa 268-211 B.C.</i>					
<i>A bronze series from the quincunx to the uncia was struck on the Triental System. Capua was reduced by Rome in 211 B.C.</i>					
Sextantes					
194 10.11	Æ ↘	187.5 12.15	.98 25	Head of young Herakles, r., diademed; behind shoulder, club; border of dots.	ΞΠΛΛ (Capv), in ex. Lion, r., head facing; biting spear which he holds in l. forepaw; above, ..; plain ex. line; border of dots.
[Cp. Berlin Cat. Pl. III. 34; B.M. 2; Sambon, I. 1031]					
195 10.12	Æ ↙	245.4 15.9	1 25.5	Head of Zeus, r., laureate; behind neck, *; border of dots.	ΞΠΛΛ in ex. Biga, r., of galloping horses, driven by Artemis who is crowned with crescent; above, * *; plain ex. line; border of dots.
[Cp. Sambon, I. 1032]					
¹ Mr McClean had given to the general Museum collection over thirty of these coins including three gold and thirteen silver pieces.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Uncia					
196 10.13	Æ ↓	55.7 3.61	.84 21.5	Head of Zeus, r., laureate, behind neck, *; border of dots.	ⲓⲡⲛⲗ in ex. Nike, r., standing, crowning trophy of arms; to r., *; plain ex. line; border of dots.
[Cp. Sambon, I. 1037]					
CUBELTERIA					
<i>Only bronze coins with Oscan inscriptions are known.</i>					
<i>Circa 268-240 B.C.</i>					
197 10.17	Æ ↑	93.5 6.06	.8 20.5	Head of Apollo, l., laureate; hair long; at back, beaded band; border of dots.	Man-headed bull, r., head facing, walking slowly; above, Nike, clad in long chiton with fold at girdle, flying r. to crown him; below bull, ⲓⲨ; plain ex. line.
198	Æ ↓	80.7 5.23	.84 21.5	ⲓⲨⲓⲡⲛⲗ around to l., inwards; other letters off flan.	
[Cp. Sambon, I. 1071 (1)]					
				ⲙⲙⲓⲛⲓⲉⲧⲧⲓⲡⲛⲗ (Cupellertum).	
CUMAE					
<i>The early issues of Cumae on the Aeginetic and Attic standards are not represented here. Early in the fifth century B.C. the Phocaic-Campanian standard, introduced by Velia, was copied. The town was captured by the Samnites in 421 B.C.</i>					
SILVER					
Campanian Standard					
<i>Circa 480-421 B.C.</i>					
Obol					
199 11.1	Æ ↑	8.5 .55	.42 11	Head of Athena, r., in Corinthian helmet; border of dots.	ⲕⲗ above. Mussel shell, point to r.; border of dots.
[Cp. Sambon, I. 308]					
Didrachms					
200 11.2	Æ ↓	108.2 7.01	.76 19.5	Lion's scalp, facing, between two opposing boars' heads; border of dots. [See Hill, <i>Num. Chron.</i> 1921, p. 162.]	ⲕⲕⲙⲁⲓⲟⲙ around from top, outwards. Mussel shell, point to r.; above, grain of corn; border of dots. (Countermarked with rectangular punch.)
[Cp. Sambon, I. 250 (b)]					
201	Æ ←	114.7 7.43	.82 21	Head of Cumaean Sibyl, r.; hair bound by double cord over which the ends are turned up behind.	ⲕⲕⲙⲁⲓⲟⲙ around from l., outwards. Mussel shell, point to r.; below, nautilus, l.; border of dots.
[Cp. Sambon, I. 272; Hunter, Pl. II. 3]					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
202 II.3	AR ↓	116 7.51	.7 18	Head of Cumaean Sibyl, l., wearing earring with circular pendant, and necklace with clasp; hair short and bound with narrow sphendone; to r., crane, r.; double border of dots. [Cp. Sambon, I. 265]	KVMAIO <i>N</i> around, below and to l., inwards. Mussel shell, point to r.; above, bee, r.; border of dots.
203 II.4	AR ✓	108.5 7.03	.94 24	Head of Cumaean Sibyl, l.; wearing necklace of beads; hair rolled and bound with diadem. [Cp. Sambon, I. 276]	KYMAIO <i>N</i> around from above, outwards. Mussel shell, point to l.; upon it, duck standing, r.; border of dots.
204 ¹ II.5	AR ✓	94.9 6.15	.78 20	Head of Cumaean Sibyl, r.; wearing earring and plain necklace; hair waved, rolled, and bound with narrow diadem.	Mussel shell, point to r.; border of dots.
205 II.6	AR ✓	118.3 7.67	.82 21	Behind neck, 3	K[V]MAIO <i>N</i> around, below. Above, star of twenty-two rays. [Cp. Sambon, I. 287]
206 ² II.7	AR ✓	106.2 6.88	.8 20.5		KYMAION around, below, outwards. Above, Cerberus, r. [Cp. Sambon, I. 290]
207 II.8	AR ✓	114.1 7.39	.78 20	Head of Cumaean Sibyl, r.; hair waved, rolled, and bound with narrow diadem.	VOIAMVX around, above. Above, Skylla, r.; dogs starting from shoulders; no border. [Cp. Sambon, I. 278]
208	AR →	114.5 7.42	.8 20.5	Behind neck, 3	Mussel shell, point to r.; above, grain of corn; border of dots.
209 ³	AR ✓	115.1 7.46	.86 22	Behind neck, 3; on neck, 4. (Double Struck.)	VOIAMYX around, below, inwards. Point to l. [Cp. Sambon, I. 282]
210 ⁴ II.9	AR ←	112.8 7.31	.86 22		KYM [around, below, outwards.
					KVMAION around from l., outwards.
					KVMAION around, below, inwards, from r. to l. [Cp. Ward, Pl. I. 10]

¹ Munich Sale Catalogue (Merzbacher), November 2, 1909, No. 2098.

² Hirsch Catalogue, XXI, No. 206.

³ Maddalena Sale Catalogue, Paris, 1903, No. 146.

⁴ Hartwig Sale Catalogue, Rome, 1910, No. 2.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
BRONZE					
211 II.10	Æ ↑	103.9 6.73	.8 20.5	Young male head, l., in laureate pileus.	Skylla, l.; r. hand extended; in l. hand, rudder.
CUMAE under Samnite Confederacy?					
CAMPANI					
Circa 400 B.C.					
<i>It is uncertain where the following coins were minted. Head, following Imhoof-Blumer, assigns them to Neapolis. The earlier attribution to Capua is now rejected but others have suggested Cumae in preference to Neapolis. See Sambon, p. 286, Note 1.</i>					
SILVER					
Campanian Standard					
Didrachms					
212 II.11	AR ←	110.7 7.16	.98 25	Head of Athena, r., in crested Athenian helmet bound with wreath of olive with shoot; hair long and tied in knot near ends. A below neck. (Restruck over coin of Cumae(?) with female head, r.)	ΚΑΠΠΑΝΟ Ξ above, the Ξ inwards below bull's head. Man-headed bull, walking r.; double ex. line. Below bull, marsh-fowl, r. (Traces of inscription and border of big dots from original type.)
[Cp. Sambon, I. 766]					
213 II.12	AR ↑	113.5 7.35	.86 22	Same die; A very faint.	Same die, later. (Restruck over coin of Cumae with mussel shell, hinge l.)
214 II.13	AR →	116.5 7.55	.78 20		ΚΑΜΠΑΝΟΝ above. Type 1.; thick ex. bar from the ends of which two olive branches spring, downwards.
FENSERNIA or FENSERIS					
<i>An unknown town, perhaps on the slopes of Vesuvius near Nola¹.</i>					
SILVER					
Fourth Century B.C.					
Campanian Standard					
Didrachm					
215 ² II.14	AR ←	116.6 7.56	.82 21	Head of Hera, nearly facing, inclined to r.; wearing necklace of pendants and stephane ornamented with honey-suckle and the foreparts of griffins, r.; hair floating around face; border of dots. (Die of Hyria, No. 223 below.)	[RE]Ξ ΕΡ, traces of inscription, l. Bellerophon, r., mounted on Pegasus flying r.; wearing petasos; in raised right hand, lance, with which he thrusts at Chimaera, r., below. [Cp. Sambon, I. 797]
¹ Conway follows Imhoof-Blumer, who first noticed that some dies are common to the two towns, in regarding Fenscris as a later name of Hyria. See <i>Italic Dialects</i> , p. 140.					
² Maddalena Sale Catalogue, 1903, No. 149.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">HYRIA</p> <p><i>An unknown town with coinage of the fourth century B.C. The types are copied from numerous other places including Nola, Neapolis, and Thurium.</i></p> <p style="text-align: center;">SILVER</p> <p style="text-align: center;">Circa 400-335 B.C.</p> <p style="text-align: center;">Campanian Standard</p> <p style="text-align: center;">Didrachms</p>					
216 ¹ II.15	AR ✓	115.6 7.49	.78 20	Head of Athena, r., in crested Athenian helmet bound with wreath of olive on which owl is perched; hair waved below front of helmet and bunched before ear; tied behind near ends.	Man-headed bull, l.; head in profile; walking slowly.
				(Die of Benson Sale, No. 4.) [Cp. Sambon, I. 776 (b)]	YDINAI above. Double ex. line.
217 II.16	AR ✓	111.6 7.23	.82 21	Behind neck, Æ	YDINA above. Below, Α; double ex. line.
				[Cp. Sambon, I. 791]	
218 II.17	AR ✓	110.2 7.14	.86 22	Type 1., hair brushed along forehead below helmet.	YDINA above. Type r. (barbarous); single ex. line.
219 II.17	AR ✓	111.9 7.25	.8 20.5	Type 1., hair in coil over ear.	AMIA↓ above. Type r.; single ex. line.
				[Cp. Sambon, I. 779 (c)]	
220 II.18	AR ✓	110.4 7.15	.82 21	Type 1., hair in coil over ear.	YPINAI above; double ex. line.
				[Cp. Sambon, I. 780]	
221	AR ✓	115.7 7.5	.8 20.5	Type 1.; behind neck, Γ; type to l. off flan; coin badly cut.	YPIAΛOΞ above. Type r.; single ex. line.
				[Cp. Hunter, Pl. II. 9; Sambon, I. 785]	
				Head of Hera, nearly facing, inclined to r.; wearing necklace of pendants and stephane ornamented with honey-suckle and the foreparts of griffins, r.; hair floating around face; border of dots.	Man-headed bull, r.; head in profile; walking slowly; plain ex. line.
222 ² II.19	AR ✓	116.5 7.55	.86 22	To r., Γ (Die of Ward, Pl. I. 11; Warren, Pl. I. 8; Maddalena Sale, No. 17?)	AMIDY Flaw in die below.
				[Cp. Sambon, I. 794 (b)]	
<p>¹ Coins closely resembling Nos. 216 and 222 are found in the Beneventum hoard deposited circa 310 B.C. See NEAPOLIS, No. 246; NOLA, No. 355; TARENTUM, Nos. 604-606, etc. The coins of Hyria in this deposit are worn, especially those like No. 222.</p> <p>² Hirsch Catalogue, VIII. No. 728.</p>					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
223 II.20	AR →	111.4 7.22	.84 21.5	(Die of No. 215 above.) [Cp. Sambon, I. 794 (f)]	ΑΗΙΑΥ above. (Die cracked.)
224 ¹	AR _p ↙	101.3 6.56	.82 21	(Silver over lower part of face broken away.)	PANOΞ above. Above ex. line, I (Die of Hirsch Catalogue, xxx. No. 59.)
<p style="text-align: center;">NEAPOLIS</p> <p><i>About 450 B.C. Athenian and Chalcidian settlers gave the name Neapolis to the ancient Parthenope. The earliest known coins are subsequent to this date. Nos. 225, 226 show the influence of the head on coins of Cumae.</i></p> <p style="text-align: center;">SILVER Campanian Standard Circa 440-400 B.C. Didrachms</p>					
225 ³ 12.1	AR ↙	112.7 7.3	.86 22	ΝΟΧΙΤΙΑ[ΟΤΟΞΝ] a- round to r., outwards. Head of Nymph (Siren Parthe- nope?), r., wearing neck- lace; hair in vertical lines over head, bound with taenia and turned up in small knot be- hind; one lock escaping over band; border of dots.	ΙΛΟΤΟΞΝ above. Man- headed bull, l., walking; plain ex. line; in ex., sepia.
226 12.2	AR ←	116.2 7.53	.82 21	Female head, r.; hair waved and rolled; bound with nar- row diadem. [Compare coin of Cumae, Sam- bon, I. 288.] [Cp. Berlin Cat. Pl. iv. 56; Ward, Pl. I. 12; Sambon, I. 327]	ΙΛΟΤΟΞΝ above. Man- headed bull, l., walking slowly; plain ex. line above line of dots; in ex. grain of corn.
<p><i>(The obverse type of Nos. 227-228 may be compared with that of coins of Hyria, Nola, and Thurium)</i></p> <p>Head of Athena, r., in crested Athenian helmet, bound with wreath of olive showing main stem and small shoot; hair in front confined by helmet; bunched in front of ear; tied near extremities behind.</p> <p>Man-headed bull on double ex. line.</p>					
<p>¹ Found at Massilia. For the inscription cp. Sambon, I. p. 305, last two lines.</p> <p>² Hartwig Sale Catalogue, Rome, 1910, No. 12.</p>					



Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
227 12.5	AR ↖	108.5 7.03	.86 22		NEOΓΟΛΙ above, ΣΗΤ in ex. Type 1., walking slowly. [Cp. Sambon, I. p. 209]
228 12.6 ¹	AR ←	112.6 7.3	.82 21		ΙΑΟΓΟΞΩ above, the last two letters joined by flaw in die ² . Type r., charging; l. fore-foot raised. (Double-struck.) [Cp. Sambon, I. p. 210]
Obols					
229 12.3	AR ↑	10.1 .65	.4 10.5	Type as above, r., single olive-branch.	Forepart of man-headed bull, l., charging. [N]EOΓΟ above. Counter-mark on shoulder-blade, tortoise (?). [Cp. Warren, Pl. I. 9; Sambon, I. 417]
230	AR ↗	10.1 .65	.42 11		NEOΓΟ above.
Hemiobol					
231 12.4	AR ↓	5.8 .38	.32 8.5	Type as above, r.	Ⲅ, the letters separated by bar of H (hemiobol?). Border of dots. [Cp. Sambon, I. 419]
(Compare the following with coins of Nola, Pl. xv. 3-5)					
Didrachms					
Circa 400-370 B.C.					
232 12.8	AR →	108 6.99	.76 19.5	Female head, r., wearing triple drop earring and plain necklace; hair waved, and bound with broad diadem over which curls fall from behind and escape, from below, over forehead and above ear.	Man-headed bull, r., head facing; above, Nike flying r., in long chiton without girdle, crowning him; plain ex. line.
233 ³ 12.9	AR ↘	97.8 6.34	.82 21	Poor style.	NEOΓΟΛΙΤ[ΗΣ] in ex. Letters small and very close to line. [Cp. Sambon, I. 205]
234	AR ↓	106.6 6.91	.78 20	Type 1.; below to r., uncertain symbol. (Restruck?)	NEOΓΟΛΙΤ[ΗΣ] in ex. Type 1.; double ex. line with dots between. [Cp. Sambon, I. 336]
[Cp. Sambon, I. 358]					
¹ For the coin figured on Pl. 12. 7 see NOLA, No. 357.					
² Shape of Γ probably due to unskilful cutting.					
³ Hirsch Catalogue, xi. No. 9.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<i>Circa 370-340 B.C.</i>					
235 12.10	R ↖	113.4 7.35	.82 21	Female head, r., wearing triple drop earring and necklace of beads; hair, in close curls, bound with broad diadem; behind neck, E	NEOΓOΛITHΞ in ex. Man-headed bull, r., walking slowly; head turned to front; above, Nike, in girdled chiton, crowning him; below bull, N ; plain ex. line. Small fine letters close to line.
[Cp. Sambon, I. 366]					
236 12.11	R ↓	106 6.87	.82 21		Last two letters off flan.
237	R _p ←	90.6 5.87	.82 21		
238	R _p ←	104.9 6.8	.82 21		
Obols					
(For the following reverse type compare coins of Terina)					
239 12.14	R ↑	10.5 .68	.48 12.5	ΣΕΠ[ΕΙ]ΘΟ ⚡ around, outwards. Horned head of young river-god Sepeithos, r.; hair bound with taenia.	ΛΕ to l., [o] in ex. (?), ΠΟΛΙΤΕ to r., ⚡ above. Winged Nike, seated to r. on hydria lying l., turning round and raising head; hair in knot above; wings spread; short plain ex. line.
[Cp. Berlin Cat. Pl. VI. 76; Sambon, I. 422]					
(The reverse type shows Syracusan or Heracleian influence)					
240 12.15	R ↑	10.6 .69	.42 11	Head of Apollo, r., laureate; hair short; border of dots.	[NEOΓ]O[ΛΙΤΩΝ] around. Herakles, r., kneeling on both knees, strangling lion, l.; to l., club.
[Cp. Berlin Cat. Pl. v. 73; Sambon, I. 429, 430]					
Didrachms					
(Obverse type showing Syracusan influence)					
				Female head, r., wearing triple drop earring and necklace of beads; hair waved over crown and bound with deep cut diadem ornamented with plain lines; behind, the diadem is hidden by hair but appears again behind ear just above a beaded band; three curls escape over forehead; ends of hair over crown loose; around, four dolphins; border of dots.	Man-headed bull, r., head facing; walking slowly; above, Nike, clad in chiton without girdle, flying r. to crown him; plain ex. line.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
241	R →	112.1 7.26	.86 22		[N]EOP ^o AITΩN in ex. [Cp. Hunter, Pl. III. 3; Berlin Cat. Pl. v. 70; Sambon, I. 455 (b)]
242	R ←	114.5 7.42	.8 20.5	Dolphins to l. off flan.	[NEO]POAIT[ΩN] in ex. OYIA below bull. [Cp. Berlin Cat. Pl. v. 69; Sambon, I. 458]
243 12.12	R ↖	111.1 7.2	.8 20.5		]OP ^o AIT[in ex. OYIA below bull (second letter obliterated).
244	R ←	104.6 6.78	.8 20.5		Inscription off flan. Traces of letters [OY] I Λ under bull.
				Similar head, r., of very poor style; border of dots.	Same type, r., style good.
245 12.13	R ↓	111.2 7.21	.76 19.5	Long pear-shaped centre to earring; dolphin above to l., off flan.	[N]EOP ^o AITH[Σ] in ex. Δ below bull. ΘE to r., below bull's head. [Cp. Sambon, I. 456]
246	R ←	108.2 7.01	.76 19.5	Type to l. off flan; diadem deeply cut and shown in whole length; no dolphins.	O or Θ beneath bull ¹ . Girdled chiton with apotugma. [Cp. Sambon, I. 446]
				<i>Circa 340-300 B.C.²</i>	
				Female head, r., wearing triple drop earring and necklace of beads; hair waved over crown and bound with a deeply cut diadem, which is curved and ornamented with thin lines on either side of a bold cen- tral line; broad curls massed tightly over forehead below diadem, with small lock hang- ing over ear; immediately below diadem at back, a beaded band; no border.	Man-headed bull, r., head facing, walking slowly; above, Nike, clad in girdled chiton, with apotugma, flying r. to crown him; plain ex. line.
247	R →	115.9 7.51	.78 20	Hair on crown off flan.	Beneath bull, B; ex. off coin.
248 12.16	R ↓	115.8 7.5	.74 19	Hair on crown off flan.	[O] Λ Υ Μ Π I beneath bull. [Cp. Sambon, I. 450]
				¹ If Θ, then the coin is of a type which occurs in the Beneventan find, deposited <i>circa</i> 310 B.C. See TARENTUM, Nos. 604-606. Other coins of Neapolis occurring in this find are Nos. 253-255, 262 and 264 below. See also NOLA, No. 355; HYRIA, Nos. 216 and 222; METAPONTUM, No. 956; and VELIA, Nos. 1464 and 1472. ² Nos. 253-255, 262 and 264 are probably earlier than 310 B.C. See last note.	

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
249	R ↑	115.1 7.46	.78 20	Behind neck, cantharus. [Cp. Hunter, Pl. II. 15; Berlin Cat. Pl. v. 63; Sambon, I. 447]	NEOΠOΛITH[Σ] in ex. Lower edge of ex. line ornamented with moulding.
250	R ←	112.5 7.29	.78 20	Behind neck, bunch of grapes. [Cp. Sambon, I. 436]	[NE]OΠOΛIT in ex. Thin ex. line.
251	R →	112.8 7.31	.8 20.5	Behind neck, bunch of grapes; below neck, ΔΙΟΦΑ (very faint traces). [Cp. Sambon, I. 438 (a)]	NEOΠOΛITHΣ in ex. Α below bull. Small circular punch between body and l. foreleg.
252 12.17	R ✓	115.7 7.5	.76 19.5	Below, to l., eagle, r.; below, to r., wreath; below neck, ΔΙ ; necklace turns up abruptly, away from extremities of line of truncation. [Cp. Sambon, I. 448]	[NE]OΠOΛITHΣ in ex. Λο in field to r. Beneath bull, dolphin; ex. line of dots.
253 ¹ 12.18	R →	109.9 7.12	.76 19.5	Female head, r., wearing triple drop earring and necklace of beads; hair in loose curls over head, bound with broad diadem below which hair escapes in two curls over forehead and waved strands above ear, one strand falling down in front of ear; diadem, plain, with central band in relief; behind neck, Χ Hair on top of head off flan. (Dies, obverse and reverse, of Hartwig Sale, No. 55.) [Cp. Sambon, I. 476]	Man-headed bull, r., head facing; walking slowly; above, Nike, glad in girdled chiton, flying r. to crown him with olive-wreath.]ΠΟΛΙΤΩ[on raised band of ex. Below bull, Θ
254 ¹ 12.19	R ↖	113.2 7.34	.76 19.5	Hair on top of head off flan. Χ mostly off flan. Similar head, r., of small type; hair waved over crown and treated in thick, tight plaits over forehead; diadem behind hidden by curls; symbols and letters in field; no border.	From top of bull's legs downwards off flan. Same type.
255 ¹ 12.20	R ↖	114.5 7.42	.76 19.5	Behind neck, small figure of Artemis, running r. and holding torch in both hands. Beneath neck, ΠΑΡΜΕ (Die of Hirsch Catalogue, xxx. No. 66.) [Cp. Sambon, I. 465]	Inscription off flan. Below bull, bee, l.

¹ See note to No. 246.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
256 12.21	AR →	113.9 7.38	.82 21	Behind neck, same symbol. Beneath neck, XAPI (Die of Hartwig Sale, No. 42.)	[N]EOPOLITON  beneath bull. (Die of Hirsch Catalogue, May 11, 1903, No. 732.) [Cp. Sambon, I. 466]
257 ¹ 12.22	AR ↖	113.8 7.38	.86 22	Behind neck, astragalos. Be- low neck, X	NEOPOLITON in ex. K beneath bull. (First letter the die-cutter's error.) [Cp. Sambon, I. 469 (a)]
258 13.1	AR ↖	108 7	.8 20.5	Behind neck, same symbol. Below neck, XAPIAE	NEOPOLITON in ex. K beneath bull. [Cp. Sambon, I. 469 (b)]
259 13.2	AR ↖	108 7	.74 19	Similar, but whole length of diadem visible. Behind neck, bunch of grapes; earring long, touch- ing necklace; below neck, ΣΤΑ ; in field below, to r., X	The same type.]POLIT[in ex. W be- neath bull. [Cp. Hunter, Pl. II. 16; Ward, Pl. I. 13; Sambon, I. 472]
260	AR ←	110.2 7.14	.78 20	Behind neck, astragalos; in field below, to r., Σ ; border of dots.	Inscription and l. part of type off flan. N beneath bull. [Cp. Sambon, I. 478]
261 13.3	AR ↙	115.1 7.46	.8 20.5	Loose ends of hair beneath thick bands over forehead; behind neck, pileus; below, to r., Σ (Die of Hartwig Sale, No. 27.) [Cp. Sambon, I. 449 (a)]	Inscription off flan.  below bull.
262 ² 13.4	AR ↖	114.8 7.44	.8 20.5	Type rather smaller; behind neck, fly (?); beneath neck, APTE ; border of dots.	]POLIT[(traces of ON) in ex. ΘE below bull. [Cp. Sambon, I. 461 var.]
263 13.5	AR ←	109.4 7.09	.82 21	Behind neck, small figure of Artemis, facing, holding torch in either hand.	]POL[(parts of letters) in ex. M below bull. [Cp. Sambon, I. 462]
264 ² 13.6	AR ←	112.2 7.27	.82 21	Type to l. of flan; behind neck, same symbol; below neck, APTEMI	NEOPOLIT[in ex. N below bull. [Cp. Sambon, I. 460]

¹ Maddalena Sale Catalogue, 1903, No. 180.² See note to No. 246.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
265 13.7	R ↖	112.5 7.29	.88 22.5	Behind neck, astragalos; be- neath neck, traces of APTE [Cp. Sambon, I. 464]	]ΟΡΟΛ[[traces only] in ex.; bull lashing side with tail. The same type.
266 13.7	R ←	111.1 7.2	.76 19.5	Similar; but hair over fore- head in free curls. Behind neck, cornucopiae; below, to r., A [Cp. Sambon, I. 474]	[NE]οΠοΛΙΤ[ΩΝ] Π be- low bull.
267 13.8	R ↖	111.3 7.21	.84 21.5	Behind neck, club, down- wards; below, to r., A [Cp. Sambon, I. 480]	NEοΠοΛΙΤΩ[N] in ex. Θ below bull.
<i>Circa 300-280 B.C.</i>					
268 13.9	R →	113.4 7.35	.8 20.5	Female head, l., wearing triple drop earring and neck- lace of beads; hair in loose curls over forehead, waved, bound with diadem and band of beads above neck; letters in field. Behind neck, ME ; below neck, X [Cp. Sambon, I. 486]	Same type as before. NEοΠοΛΙΤΩ[N] in ex. ΙΞ below bull.
269 13.10	R ←	107.1 6.94	.8 20.5	Behind neck, EY [Cp. Sambon, I. 483]	[N]EοΠοΛΙΤΩ[N] in ex. Type I.; below bull, Λ·Υ
270	R →	109.3 7.08	.82 21	Behind neck, EY [Cp. Sambon, I. 483]	NEοΠοΛΙΤΩΝ in ex. Type I.; below bull, Λ·Υ
271 13.11	R ↖	113.3 7.34	.76 19.5	Hair over forehead plaited; behind neck, B ; below neck, M [Cp. Sambon, I. 488]	Inscription off coin. Below bull, E
272 13.12	R ↙	108.6 7.04	.78 20	Hair as above and also plaited over diadem behind; behind neck, TAP [Cp. Hunter, Pl. III. 2; Sambon, I. 484]	[NE]ΟΡΟΛΙΤ[ΩΝ] upon broad ex. band. ΕΠΙ below bull.
273 13.13	R ↑	112.1 7.26	.78 20	Type of smaller size, r.; no letters.	NEΟΡΟΛΙΤ [all letters very small, except T normal], in ex. Ξ below bull. Type off flan to r.
274 13.14	R ↑	113.1 7.33	.78 20	Behind neck, Athena Pro- machos, facing. [Cp. Sambon, I. 479]	[NEO]ΠΟΛΙΤΩΝ in ex.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Triobols					
				Head of Apollo, r., laureate; hair long.	Biga, r., horses prancing, driven by charioteer wearing long chiton; reins in l. hand of charioteer and in his r. hand goad on which triskeles; plain ex. line.
275 13.17	AR ✓	20.5 1.33	.58 15	[Cp. Berlin Cat. Pl. v. 72; Sambon, I. 556 (var.)]	
276	AR ↖	12.2 .79	.5 13	Behind neck, Γ (Coin broken in two pieces.) [Cp. Sambon, I. 554]	Triskeles not visible.
277 13.19	AR →	18.5 1.2	.52 13.5		Horses galloping; triskeles doubtful.
278 13.18	AR ↖	19.7 1.28	.54 14	Same type, r.; border of dots. [Cp. Berlin Cat. Pl. v. 71; Sambon, I. 553]	Cock, r., standing; above, in field to l., X
Circa 280-241 B.C.					
Didrachms					
				Female head, l., wearing triple drop earring and necklace of beads; hair waved and bound with diadem and beaded band; diadem hidden in middle by escaping locks; hair over forehead in tight plaits, waved over crown, and in thick curls behind; border of dots.	Man-headed bull, r., head facing, walking slowly; above, Nike, with girdled chiton, flying r. to crown him with olive-branch; plain ex. line.
[The flan of coins of this series is often spread.]					
(a) With BI below bull					
279 13.15	AR ↓	105.8 6.86	.88 22.5	Single drop earring; behind neck, oinochoe. [Cp. Hunter, Pl. III. 1; Sambon, I. 497 (a)]	NEOΠΟΛΙΤΩΝ in ex.
280 13.16	AR ↑	109.9 7.12	.82 21	Behind neck, elephant, l. (Dies of Munich Sale (Merzbacher), November 2, 1909, No. 2123.) [Cp. Sambon, I. 499]	Ex. off flan.
(b) With IΣ below bull					
281 13.20	AR ←	108 7	.76 19.5	Flaw on die by mouth; behind neck, Pegasos, l.; beneath neck, uncertain monogram(?). [Cp. Sambon, I. 503 (b)]	[NE]OΠOΛI[TΩN], letters blurred, in ex.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
282	AR ↗	100.3 6.5	.74 19	Behind neck, Pegasus, l.; <i>graffiti</i> in field l., ¹ 7; no bor- der.	[N]EΘΠOΛI[TON] in ex.
283	AR ↑	112.9 7.32	.76 19.5	Behind neck, ear of corn; no border.	NEΘΠOΛITON in ex.
[Cp. Sambon, I. 511]					
284	AR	112.2	.82	Behind neck, flower on	NEΘΠOΛIT in ex.
14.3	↗	7.27	21	stem (?); no border.	
285	AR ↘	107.5 6.97	.76 19.5	Same symbol as last; no border.	NEΘΠOΛITON in ex.
286	AR ↑	111.9 7.25	.78 20	Behind neck, race-torch; no border.	NE.Π.ΛITON in ex. (initial N blundered).
[Cp. Sambon, I. 516]					
(c) With E below bull					
287	AR _p ↗	108.4 7.02	.82 21	Behind neck, sword, in sheath with belt; large piercing through crown of head.	[N]EΘΠOΛI[TON] in ex. E below bull.
[Cp. Sambon, I. 527]					
288	AR	107.5	.82	Pendants of earring spread;	NEΘΠOΛIT[ON] in ex.
14.4	→	6.97	21	behind neck, acrostolion.	E below bull.
[Cp. Sambon, I. 530]					
Drachms					
				Same type, l.; no border.	Same type, r.
289	AR	48.5	.66	Behind neck, crane standing	[N]EΘΠOΛITΩ[N] in ex.
14.5	→	3.14	17	r.	
[Cp. Sambon, I. 541]					
290	AR ↙	52.1 3.37	.64 16.5	Behind neck, cornucopiae.	NEΘΠOΛITON in ex. IΣ below bull.
[Cp. Sambon, I. 543]					
291	AR ↑	49.5 3.21	.66 17	Same symbol as last; border of dots.	Inscription in ex. rubbed away; faint traces only. IΣ below bull. A above all.
BRONZE					
Circa 340-220 B.C.					
				Head of Apollo, r., laureate; wreath of large leaves; hair long behind and arranged in formal curl.	NEOΠOΛITΗΣ above. Forepart of man-headed bull swimming r.; on shoulder, star of four rays.
292	AE ↘	93.4 6.05	.7 18		[NE]OΠOΛITN (sic).
[Cp. Sambon, I. 564]					
293	AE ↙	87.3 5.66	.72 18.5	Three rows of leaves in wreath.	




Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
294	Æ ←	59.7 3.87	.68 17.5	Similar; later style.	[NEO]ΠΟΛΙΤΗ[Σ]
295 14.1	Æ →	70.6 4.57	.64 16.5	Head of Apollo, l., laureate; hair long and turned up in formal curl behind; border of dots.	Forepart of man-headed bull, r., swimming.
296 14.2	Æ ↓	24.6 1.59	.62 16		NE·Π·ΛΙΤ[ΩΝ] above.
297	Æ ↖	30 1.94	.56 14.5	Behind neck, XP	[N]E·Π·ΛΙΤΩ[N] above. IS to l.
				[Cp. Sambon, I. 602]	
298	Æ ↑	49.3 3.19	.66 17	Head of Apollo, r., laureate, hair long.	Forepart of man-headed bull swimming r. NE·Π·ΛΙ to l., downwards; above, dolphin, r.; border of dots.
				[Cp. Sambon, I. 565]	
299	Æ ↘	33.8 2.19	.62 16		On shoulder, star of eight rays.
				[Cp. Sambon, I. 566]	
300	Æ ↖	22.1 1.43	.48 12.5	Border of dots.	ITΩN NE·Π·Λ above; border of dots; lower part of type off flan.
				[Cp. Sambon, I. 608 var.]	
301	Æ ↙	17.5 1.13	.46 12	NE·Π·Λ around to r., inwards. Border of dots.	Above, dolphin, r. Type, below and to r. off flan.
				Head of Apollo, r., laureate; hair long; around, four dolphins; border of dots.	Man-headed bull, r., head in profile, walking slowly; above, ornamental trident, r.; plain ex. line; border of dots.
302 14.6	Æ ↓	96.9 6.28	.72 18.5		NE·Π·ΛΙΤΩ[N] in ex.
				[Cp. Sambon, I. 650]	
303	Æ ←	81.7 5.29	.8 20.5		[NE]·Π·ΛΙΤΩN
				Head of Apollo, r., laureate; hair long; border of dots.	Forepart of man-headed bull, r., swimming; above, dolphin, r.; to l., ΔΙ; border of dots.
304	Æ ↓	31.5 2.04	.66 17	To r., two dolphins, meeting.	
305	Æ ↖	26.9 1.74	.56 14.5	To r., two dolphins; a third behind head.	

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
306 14.7	Æ ↙	22.2 1.44	.48 12.5	NE·Π·ΑΙΤΩΝ around, to l., inwards. Head of Apollo, l., laureate; hair long; behind head, P; border of dots.	Same type, with dolphin; to l., X; border of dots.
[Cp. Sambon, I. 588]					
307	Æ ←	18.1 1.17	.44 11.5	NE·Π·ΑΙΤΩΝ around to r., inwards. Head of Apollo, r., laureate; hair long; border of dots.	Man-headed bull, r., head facing, walking slowly; plain ex. line.
308	Æ ↖	100.9 6.54	.7 18	Traces of inscription. Behind neck, M	Above, star of eight rays; ex. off flan; border of dots.
[Cp. Sambon, I. 616]					
309	Æ ↖	79.2 5.13	.72 18.5	Inscription faint. Behind neck, K	Above, caduceus, r.; A in ex.; border of dots.
[Cp. Berlin Cat. Pl. VI. 78; Sambon, I. 618]					
310	Æ ↓	62.3 4.04	.62 16	Inscription off coin. Behind neck, K	Above, caduceus, r.; ex. off flan; border of dots.
311	Æ ↑	72.8 4.72	.68 17.5	After NE, inscription much worn. Behind neck, Y	Above, ear of corn with leaf, r.
[Cp. Sambon, I. 622]					
312 14.8	Æ ←	53.1 3.44	.72 18.5	Inscription off coin; uncertain letter or symbol behind neck.	Above, ear of corn with leaf, r.
313	Æ ↓	55.5 3.6	.62 16	Same type; no inscription. Behind neck, E	Same type. Above, Phrygian helmet, r. PO(?) in ex.
[Cp. Sambon, I. 625]					
314	Æ ↓	49.4 3.2	.72 18.5	Behind neck, E	Above, Phrygian helmet, r.; below bull, O; ex. off coin.
315	Æ ↓	60.1 3.89	.68 17.5	Behind neck, P	Above, bunch of grapes in wreath; border of dots.
[Cp. Sambon, I. 628]					
316	Æ ↖	70.9 4.59	.76 19.5		Γ (?) in ex. Δ below bull. Above, star of eight rays in wreath; type around to r. off flan; border of dots.
[Cp. Sambon, I. 629]					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
317	Æ ↓	74.4 4.82	.66 17		Above, head of Helios, facing; below, uncertain symbol; ex. off flan. [Cp. Sambon, I. 631]
318 14.9	Æ ←	57.4 3.72		ΝΕΟΠΟΛΙΤΩΝ around, l. Head of Apollo, laureate, l. Behind neck, Ξ ; no inscrip- tion visible.	Same type. Above, owl, r.; below, E ; ex. off flan. [Cp. Sambon, I. 633]
319	Æ ←	62 4.02	.68 17.5	Faint traces of inscription.	Above, bunch of grapes on vine-leaf; ex. off flan; border of dots. [Cp. Sambon, I. 634]
320	Æ ↗	68.1 4.41	.66 17	[ΝΕΟΠΟΛΙΤΩΝ]	Above, cantharus; below, E [Cp. Sambon, I. 635]
321	Æ ↓	47.2 3.06	.62 16	[ΝΕΟΠΟΛΙΤΩΝ]	Above, circular shield; below, ΑΦ ; in ex., sword in sheath. [Cp. Sambon, I. 639]
322	Æ ←	74.7 4.84	.7 18		Above bull, circular shield. [Cp. Sambon, I. 640]
323	Æ ↓	56.5 3.66	.64 16.5		Above, locust, r. [Cp. Sambon, I. 646]
324	Æ ↓	54.5 3.53	.64 16.5	No inscription visible.	Type, l.; above, cornucopiae; below, ∇ [Cp. Sambon, I. 649]
325	Æ ↘	56.7 3.67	.62 16		Above, corselet; below, ΕΠ
326 14.10	Æ ↖	44.9 2.91	.62 16	Head of Apollo, laureate, r.; hair long; border of dots.	ΝΕ·Π·ΑΙΤΩ[N] in ex. Man-headed bull, r., head facing, walking; Nike above, flying r. to crown him; in field to r., ΦΙ ; plain ex. line. [Cp. Sambon, I. 700]
327	Æ ↑	103.4 6.7	.8 20.5	ΝΕΟΠΟΛΙΤΩΝ around, to l., inwards. Head of Apollo, l., laureate; hair long; border of dots. Behind neck, Σ	Man-headed bull, r., head facing; Nike above, flying r. to crown him; walking slowly; plain ex. line. Below bull, ΙΣ [Cp. Sambon, I. 687]
328 14.13	Æ ↖	91.5 5.93	.8 20.5	Beaded cord to wreath. Be- hind neck, Ο	Below bull, ΙΣ ; in ex., [Α]ΣΠ [Cp. Sambon, I. 678]

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
329	Æ ←	91.1 5.9	.76 19.5	]ΤΩΝ (traces of other letters). Behind neck, Τ [Cp. Sambon, I. 690]	
330 14.14	Æ ↙	84.1 5.45	.78 20	NE·Π·ΛΙΤΩΝ [Behind neck, Ε] [Cp. Sambon, I. 658]	Below bull, ΜΒ; in ex., ΙΣ
331	Æ ←	82.8 5.37	.76 19.5	[NEΟΠΟΛΙΤ]ΩΝ Be- hind neck, Γ [Cp. Sambon, I. 656]	Below bull, ΙΣ; in ex., Χ
332	Æ ↑	73.9 4.79	.74 19	Beaded cord to wreath; letter behind off flan.	In ex., ΙΣ
333	Æ ↑	63.3 4.1	.76 19.5	Inscription off flan; behind neck, Κ	
334	Æ ↙	88.7 5.75	.78 20	Behind neck, Λ Same type.	Below bull, ΙΣ; in ex., Χ NEΟΠΟΛΙΤ in ex. Same type; border of dots.
335	Æ ↘	44.2 2.86	.62 16		
336	Æ ↘	14.8 .96	.48 12.5		NEΟΠΟ in ex.
				Youthful male head, r., hair short.	Horseman, l., galloping; chlamys flying out behind; plain ex. line; border of dots.
337 14.11	Æ ↑	48.8 3.16	.66 17	Uncertain mark behind neck; wreath of myrtle. [Cp. Sambon, I. 752]	NEΟΠΟΛΙ Τ in ex. and below to r. Below, Λ
338	Æ ↖	40.3 2.61	.64 16.6	Behind neck, star of eight (?) rays. [Cp. Sambon, I. 754; 760]	[NEΟ]ΠΟΛΙΤΩ[N] in ex.
339	Æ ↖	53.5 3.47	.66 17	Behind neck, star of eight rays; border of dots. [Cp. Sambon, I. 758]	[N]E·Π·ΛΙΤΩΝ in ex. Below to l., ΦΙ Uncertain symbol in ex.
340 14.12	Æ ↑	40.7 2.64	.62 16	Behind neck, star of six rays; border of dots. Head of Apollo, l. laureate; hair long; border of dots.	[N]EΟΠΟΛΙΤΩ[N] in ex. Below to l., ΙΕ NEΟΠΟΛΙΤΩΝ in ex. Netted omphalos against which leans lyre of five strings; plain ex. line.
341 14.15	Æ ↑	106.1 6.88	.76 19.5	Type, r.; behind neck, Π	Lyre clear of omphalos; to l., spear-head (?); border of dots.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
342 14.16	Æ ↘	94.3 6.11	.82 21	Behind neck, uncertain monogram. [Cp. Berlin Cat. Pl. VI. 83; Sambon, I. 723]	NEOΠOΛIT[ΩN]
343 14.17	Æ ↘	96.3 6.24	.76 19.5	Barbarous work; behind head, Y outwards, perhaps preceded by II or N but these strokes perhaps belonging to hair. [Cp. Sambon, I. 736]	Lyre clear of omphalos; to r., above, crescent above and between two stars of six rays; below inscription, uncertain object (water-sprinkler?; cp. B.M. 247); border of dots.
344	Æ ↗	24.2 1.57	.54 14	Head of Artemis, r., wearing stephane and necklace; bust draped; hair in knot behind; at shoulder, quiver; linear circle. [Cp. Sambon, I. 742]	NEOΠO ΛITΩN to r. and l., inwards. Cornucopiae, bound with fillets; at extremity, pair of wings; hanging down on either side, bunch of grapes; linear circle.
345	Æ ↙	34.5 2.24	.54 14		Inscription worn.
346 14.18	Æ ↑	37.9 2.46	.58 15	Bow and quiver; ΔH to r., below chin; border of dots. [Cp. Sambon, I. 746]	Inscription to l. and r., outwards; border of dots.
347 14.19	Æ ↓	31.7 2.05	.54 14	Bow and quiver; border of dots.	
348	Æ ↖	44.8 2.9	.64 16.5	Youthful male head, l., laureate; hair short; border of dots. Wreath doubtful; behind neck, race torch. [Cp. Hunter, Pl. III. 12]	NEOΠO ΛITΩN to l. and r., inwards. Tripod. Inscription much worn.
349 14.22	Æ ↑	44 2.85	.62 16	Behind neck, cornucopiae. [Cp. Sambon, I. 711 (1)]	
350	Æ ↑	38 2.46	.58 15		Between legs of tripod, branch of olive; border of dots.
351 14.21	Æ ←	36.1 2.34	.6 15.5		Border of dots.
352 14.20	Æ ↓	32.4 2.1	.58 15	Behind neck, cornucopiae. [Cp. Berlin Cat. Pl. VI. 85]	
353 14.23	Æ ↑	31.8 2.06	.52 13.5	Behind neck, two dolphins meeting.	NEΠ. ΛITΩN
354	Æ ↑	22.2 1.44	.5 13		Linear circle.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">NOLA <i>After circa 400 B.C.</i> SILVER Campanian Standard Didrachms <i>(Compare the following coins with those of Hyria, Nos. 216-221, and Neapolis, Nos. 227, 228)</i></p>					
355 ¹ 15.1	AR ↑	108.4 7.02	.88 22.5	Head of Athena, r., in crested Athenian helmet, bound with olive-wreath upon which is perched an owl; hair appears below helmet just over ear and is tied behind near extremities. Behind neck, S	Man-headed bull, r., walking slowly; plain ex. line. [N]ΩΛΑΙΩΝ above.  below bull; in ex., traces of symbol.
356 15.2	AR ↓	109.4 7.09	.82 21	[Cp. Hunter, Pl. III. 14; Sambon, I. 811 (b)] Wearing button earring; behind neck, 	[NΩΛ]ΑΙΩΝ above.  below; part of type to l. off flan.
357 ² 12.7	AR _p ↓	135.1 8.75	.8 20.5	[Cp. Sambon, I. 811 (a)] Female head, r.; wearing plain necklace and drop earring of lotus pattern; hair bound with broad diadem, tied with bow over forehead and with curls loose on top of head; also escaping in thick mass below diadem just above ear; diadem ornamented with meander pattern. [Cp. Sambon, I. 341 (obv.) and 347]	Man-headed bull, r., head facing, walking slowly; above, Nike, in long chiton with thick fold at girdle, crowning him; plain ex. line.
<p style="text-align: center;"><i>Circa 360-325 B.C.</i> Didrachms <i>(Nos. 358-359 may be compared with coins of Neapolis, Nos. 232-238)</i></p>					
				Female head, r., wearing triple drop earring and plain necklace; hair bound with	Man-headed bull, r., head facing; walking slowly; above, Nike, clad in long chiton, fly-
<p>¹ This coin occurs in the Beneventan find dated <i>circa</i> 310 B.C. See NEAPOLIS, No. 246 (note); TARENTUM, Nos. 604-606. ² Hirsch Catalogue, XI. No. 8. I had formerly attributed this splendid coin to Neapolis (<i>Num. Chron.</i> 1916, p. 202). Hence its appearance on Pl. 12. 7 which was printed in 1914. For the reasons for assigning it to NOLA see my note on a coin in the Balliol College collection (<i>Num. Chron.</i> 1920, p. 119.)</p>					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
358 ¹ 15.3	AR ↖	110.8 7.18	.72 18.5	broad diadem and waved over crown with loose ends escaping; loosely bunched over forehead and above ear; diadem ornamented with maeander pattern.	ing r. to crown him; double ex. line, cut short of width of flan at both ends. ΝΩΛΑΙΩΝ in ex.
359 15.4	AR ↖	108.6 7.04	.76 19.5		[N]ΩΙΑΛΩΝ in ex. Chiton with apotugma; lines of ex. prolonged. [Cp. Sambon, I. 805]
360 15.5	AR ↑	110.5 7.16	.8 20.5	Similar type; ends of hair only over forehead below diadem.	Type 1. ΝΩΛΑΙΩ[N] in ex. Δ below bull.
361	AR _p ↑	95.2 6.17	.74 19	Of poor style.	Type 1. ΝΩΙΑΛΩ[N] in ex. 7 to 1.
NUCERIA ALFATERNA <i>An Oscan town captured by Rome in 308 B.C.</i> <i>After circa 308 B.C.</i> SILVER Campanian Standard Didrachm					
362 ² 15.6	AR ↘	110.2 7.14	.82 21	Young male head, l., with ram's horn and long hair bound with narrow diadem; border of dots. ΝΩΛΑΙΩΝ (Nuivjirkum Alavfnum) around from l. to r., inwards ³ ; behind neck, dolphin. [Cp. Berlin Cat. Pl. VI. 92; Sambon, I. 1008]	Naked youth (Castor), l., nearly facing, standing on nearer side of stepping horse, holding reins in r. hand and sceptre in l., short ex. line.
BRONZE					
363 15.7	Æ →	93.6 6.07	.8 20.5	Young male head, l., bound with narrow diadem, deeply cut; hair long; border of dots.	The Dioscuri, with r. hands raised, on horses galloping l.; l. hands hold reins; plain ex. line. Traces of inscription in ex. Δ[Ε]ΙΩΝ (degvinum ravalanum) ⁴ . [Cp. Sambon, I. 1013]

¹ Late Collector Sale Catalogue, Sotheby, 1900, No. 14.² G. R. Smith Sale Catalogue, Sotheby, 1890, No. 433.³ For the various readings of the inscription see Conway, *Italic Dialects*, p. 141.⁴ See Conway, *Italic Dialects*, p. 142.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
364	Æ ←	44.3 2.87	.64 16.5	Young male head, l.; hair long and bound with narrow diadem; border of dots.	Hound, r., on the scent; plain ex. line. [MVMΔETN8]NVMVMV10X [JVI] inscription around from r., inwards. [Cp. Berlin Cat. Pl. VI. 93; Sambon, I. 1015 (b)]
<p style="text-align: center;">CAMPANIA OR SAMNIUM? FISTELIA <i>A toton, probably in Samnium, only known from its coins which show strong Campanian influence.</i> SILVER <i>Circa 380-350 B.C.</i> Didrachms</p>					
365 15.9	AR ↙	104.3 6.76	.82 21	Female head, nearly facing, inclined to r.; hair bound with taenia and radiating in long curls around face.	Man-headed bull, l., walking slowly. ΔIVVT18 (Fistluis) above; double ex. line. [Cp. Berlin Cat. Pl. III. 44; Sambon, I. 826]
366 ¹ 15.10	AR ←	112.3 7.28	.82 21	Wearing necklace of pendants; linear circle.	ΔIVVT18 above; double ex. line; in ex. dolphin, l. [Cp. Berlin Cat. Pl. III. 43; Sambon, I. 828]
367	AR ←	110.8 7.18	.8 20.5	Necklace of pendants; rough work.	ΔIVVT18 above; thick ex. line; in ex., dolphin, l. [Cp. Sambon, I. 828]
368 ² 15.8	AR ↙	115 7.45	.9 23	Head of Hera, nearly facing, inclined to r.; wearing stephane ornamented with honeysuckle and the foreparts of griffins; hair loose.	Man-headed bull, r., head in profile; walking slowly; above, Nike, flying r. to crown him; ex. space slightly raised; single ex. line; linear circle. [Cp. Sambon, I. 830]
<p style="text-align: center;">Obols <i>(For the reverse type compare coins of Cumae)</i></p>					
				Youthful male head, facing, inclined to r.; no neck; hair short and in three rows of formal curls; the ear to l. alone rendered.	ΔIVVT18 around to l., inwards. Grain of corn between mussel, l., and dolphin, downwards, r.

¹ Benson Sale Catalogue, Sotheby, 1909, No. 13.

² Attributed by Poole, B.M. Catalogue, to Neapolis, by Sambon to Fistelia, by Dressel, Berlin Cat. III. 1, p. 161, to Poseidonia.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
369 15.11	AR ↓	10.1 .65	.42 11	[Cp. Berlin Cat. Pl. III. 45; Sambon, I. 831 seq.]	Dolphin upwards.
370	AR ←	9.1 .59	.42 11		
371	AR ↙	7.7 .5	.42 11		
372	AR ↑	7.3 .47	.42 11		
<i>With Greek and Oscan inscriptions</i>					
373 15.12	AR →	8.6 .56	.44 11.5	ΦΙΣΤΕ ΛΙΑ to l. and r., outwards. Young male head as before, slightly inclined to r.; hair and ear as above; neck with stiff, crescent- shaped truncation.	IVVTI8 around to l., in- wards. Grain of corn between mussel, point upward, l., and dolphin, downwards, r.
374 15.13	AR ↓	10.6 .69	.42 11		IVVTI8
[Cp. Berlin Cat. Pl. III. 46; Hunter, Pl. III. 18; Sambon, I. 837 (var.)]					
Hemiobols					
Youthful male head, nearly facing, inclined to r., lau- reate; beneath wreath, row of curls; neck shown; ear as before.				Inscription inwards, around large X	
375 15.14	AR ↑	4.8 .31	.32 8.5	[8]RT AUR around to l. and r., inwards.	IVV T [R] I8 around from above, last letter un- certain.
[Cp. Sambon, I. 841]					
376	AR ↓	3.5 .23	.28 7.5	[8]RT (traces only) AUR	IVV T I8
Obols					
Female head, nearly facing, inclined to l.; wearing neck- lace of pendants, but neck not shown; hair loose.				Lion, l., advancing; r. fore- paw raised; dotted ex. line; in ex., serpent l.	
377 15.15	AR ↖	9.7 .63	.42 11	[Cp. Sambon, I. 844]	Above, star of eight rays.
378 15.16	AR ↘	8.4 .54	.44 11.5		
[Cp. Hunter, Pl. III. 17; Sambon, I. 845]					
379 15.17	AR ↙	8.1 .52	.42 11		

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">SUESSA AURUNCA</p> <p style="text-align: center;"><i>The town was occupied by a Roman Colony in 313 B.C.</i></p> <p style="text-align: center;"><i>Circa 313-268 B.C.</i></p> <p style="text-align: center;">SILVER</p> <p style="text-align: center;">Campanian Standard</p> <p style="text-align: center;">Didrachms</p>					
380 ¹ 15.18	AR ↓	104.8 6.79	.86 22	Head of Apollo, r., laureate, with long, loose hair behind.	<p>SVESANO in ex. Horseman, l., naked, wearing pileus, holding palm with hanging fillet in r. hand over shoulder; leading a second horse a little in advance; plain ex. line.</p> <p>Initial S off flan; horses advancing slowly.</p>
[Cp. Berlin Cat. Pl. VII. 94; Sambon, I. 852]					
381	AR ↓	110.6 7.17	.84 21.5	Behind neck, palm with hanging fillet.	Horses trotting.
382 15.19	AR ↓	108.4 7.02	.84 21.5	Behind neck, trident-head.	SVESA[NO]
[Cp. Sambon, I. 855]					
BRONZE					
383 15.20	AE ↓	124.7 8.08	.8 20.5	PROBOM around to l., inwards. Head of Hermes, l., wearing winged petasos fastened below chin; border of dots.	<p>SVESANO around to l., inwards. Herakles facing, head r., struggling r. with Nemean lion; between legs, club; border of dots.</p> <p>[Cp. Hunter, Pl. III. 20; Sambon, I. 871]</p>
<p>Head of Apollo, l., laureate; hair long; beaded band below wreath, behind.</p> <p>Man-headed bull, r., head facing, walking slowly; above, Nike, in chiton with apoptygma, flying r. to crown him; plain ex. line.</p>					
384	AE →	98 6.35	.82 21	SVESANO around to l., inwards; behind neck, N; border of dots.	Below bull, M
[Cp. Sambon, I. 881]					
385 15.21	AE ↓	96.4 6.25	.74 19	Behind neck, O	[SV]ESANO in ex.
[Cp. Sambon, I. 884]					

¹ G. R. Smith Sale Catalogue, Sotheby, 1890, No. 433.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;"><i>Circa 268-240 B.C.</i></p>					
386 15.22	Æ ↓	106.3 6.89	.78 20	Head of Athena, l., in crested Corinthian helmet; wearing necklace; border of dots.	SVESANO to r., upwards, outwards. Cock, r.; above, to l., star of eight rays; border of dots.
[Cp. Sambon, I. 873]					
387	Æ ↓	105.2 6.82	.78 20		
TEANUM SIDICINUM					
<i>It is probable that the Sidicini submitted to Rome during the Second Samnite War.</i>					
<i>Circa 300-268 B.C.</i>					
SILVER					
Campanian Standard					
Didrachm					
388 16.1	Æ ↓	107.3 6.95	.88 22.5	Head of young Herakles, r., wearing lion's skin with paws loosely tied under chin; back of head bare and covered with short, thick curls; behind head, uncertain symbol, ?sepia. (Restruck over uncertain coin.)	ΣΥΝΝΕΤ (Tianud) in ex. Triga, l., of prancing horses, driven by winged Nike holding reins in l. hand, goad in r.; plain ex. line.
[Cp. Berlin Cat. Pl. VII, 99; Sambon, I. 978]					
BRONZE					
389 16.2	Æ ↓	79.8 5.17	.74 19	Head of Apollo, l., laureate; hair long and falling loosely behind; beaded band below wreath at back; border of dots.	Man-headed bull, r., head facing; walking slowly; above, Nike, flying r. to crown him; plain ex. line.
390 16.3	Æ ↓	84.1 5.45	.8 20.5	Behind neck, O .	Inscription in ex. off flan; below bull, pentagram.
[Cp. Sambon, I. 997]					
391	Æ ↘	124.5 8.07	.86 22	Head of Athena, l., in crested Corinthian helmet; hair long and tied near extremities; border of dots.	ΣΥΝΝΕΤ in ex.; below bull, pentagram.
[Cp. Sambon, I. 1002]					
				Head of Athena, l., in crested Corinthian helmet; hair long and tied near extremities; border of dots.	ΤΙΑΝΟ to r., upwards. Cock, r., standing; to l., above, star of eight rays; border of dots.
[Cp. Berlin Cat. Pl. VII, 100; Sambon, I. 1004]					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">UNCERTAIN OF CAMPANIA</p> <p style="text-align: center;">SILVER</p> <p style="text-align: center;">Campanian Types and Standard</p> <p style="text-align: center;">Didrachm</p>					
392 16.4	AR ↙	108.4 7.02	.82 21	Head of Athena, r., in crested Athenian helmet bound with laurel wreath on which is perched an owl, r., head facing.	<p>OWIΔOΓ above. Man-headed bull, r., walking slowly; double ex. line; in ex., inscription much worn.</p> <p style="text-align: center;">BRONZE</p> <p><i>(The following coin has been attributed to an unknown town named Irnum. See Sambon, I. p. 337)</i></p> <p style="text-align: center;"><i>Circa 300 B.C.</i></p>
393 16.5	Æ ←	45.4 2.94	.66 17	Head of Apollo, r., laureate; rude work.	IDNΘIX above. Man-headed bull, l., with forefeet advanced; rude work.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">APULIA ARPI <i>Third Century B.C.</i> <i>Livy, XXIV. 45, mentions Dasius Altinius as the chief magistrate of Arpi in 213 B.C. It is supposed that his name occurs on the coins reading ΔΑΣΙΟΥ for which see also SALAPIA, No. 467</i></p> <p style="text-align: center;">SILVER Campanian Standard Didrachm</p>					
394 16.6	AR ↑	106 6.87	.86 22	<p>ΑΡΡΑΝΩΝ around to l., inwards. Head of Persephone l., hair bound with wreath of barley; wearing earring and plain necklace; behind neck, oinochoe; border of dots. (Inscription barely legible.) [Cp. Berlin Cat. Pl. VIII. 112; Benson Sale, Pl. I 16]</p>	Horse prancing l.; above, star of eight rays; below, ΔΑΣΙΟΥ above helmet with cheek-pieces; short, plain ex. line.
395 16.7	AR ↑	15.2 .98	.5 13	<p>Head of Athena, r., in crested Athenian helmet adorned with figure of Scylla; wearing necklace of beads; uncertain monogram on flap of helmet. [Cp. Berlin Cat. Pl. VIII. 113]</p>	ΑΓΓΑ above. ΝΩΝ in ex. Horse, bridled, running l.; plain ex. line; letters in ex. very faint.
396 16.8	AR ↓	7.9 .51	.4 10.5	A above. Horse, bridled, running r.; border of dots.	A to r. Sickle (<i>harpa</i>); all in border of dots.
397 16.9	AR ←	8.7 .56	.38 10	Boar's head, r.; border doubtful.	Horse's head, bridled, r.; above, to r., sickle; border of dots.
<p style="text-align: center;">BRONZE</p>					
398 16.10	AE →	139.1 9.01	.88 22.5	Traces of inscription.	ΑΡΡΑ ΝΟΥ above and below. Free horse, prancing r.; short ex. line. Below, above ex., trident.
399 16.11	AE ↗	95.7 6.2	.72 18.5	Below bull, ΡΟΥΛΛΙ (Λ Λ joined to Μ)	
400 16.12	AE ↘	102 6.61	.76 19.5	Below bull, ΡΥΛΛΟ	
401	AE ←	69.6 4.51	.72 18.5	Below bull, ΡΥΛΛΟ (Cp. SALAPIA, No. 469.)	

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				ΔΑΙΟΥ around to l., inwards. Head of Zeus, l., laureate; hair long; border of dots.	ΑΡΡΑΝΩΝ in ex. Boar running r.; above, spear head, r.; plain ex. line.
402	Æ ↑	72.5 4.7	.84 21.5	(Coin broken at top.)	
403	Æ ↗	110.1 7.13	.78 20		
404	Æ ↓	113.4 7.35	.86 22		
405	Æ ↓	119.9 7.77	.82 21	Behind neck, thunderbolt.	First and last letters off flan.
				[Cp. Berlin Cat. Pl. VIII. 114]	
406	Æ	110.2	.88	Behind neck, thunderbolt.	
16.13	↘	7.14	22		
407	Æ	107.9	.76		ΑΡΤΑ in ex., last letter partly off flan; border of dots.
16.14	↖	6.99	19.5		ΑΡ faint, below; inscription almost illegible.
408	Æ ↓	110.5 7.16	.82 21	Behind neck, thunderbolt.	
409	Æ ←	35.9 2.33	.56 14.5	Head of Athena, r., wearing crested Corinthian helmet.	[ΑΡΡΑ ΝΟΝ] Inscription illegible. Bunch of grapes.
				[Cp. Carelli, Pl. XCI. 19]	
ASCULUM					
<i>Third Century B.C.</i>					
BRONZE					
				Head of young Herakles, l., wearing lion's skin; behind neck, club; border of dots.	ΑΥΚΛΑΑ to l., around, inwards. Nike, r., holding wreath by fillet, and palm; border of dots.
410	Æ ↓	86.4 5.6	.72 18.5		Type badly centred.
411	Æ	67.9	.74		Inscription following curve of Nike's wing.
16.15	↑	4.4	19		
AZETIUM					
<i>Third Century B.C.</i>					
BRONZE					
412	Æ ←	83.4 5.4	.84 21.5	Head of Athena, r., in crested Corinthian helmet; on helmet, faint traces of star of eight rays; wearing drop earring and necklace; type small for flan.	ΑΙΕΤΙΝΩΝ above to l., inwards. Owl, r., head facing, standing on top of Ionic column from which olive branch springs to r.
16.16					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
413 16.17	Æ ↓	51.3 3.32	.68 17.5	Eagle r., with spread wings, standing on winged thunder-bolt; border of dots.	ΑΙΕΤΙΝ[ΩΝ] to l., outwards. Ear of barley on stalk with leaf to r.; linear circle.
<p style="text-align: center;">BARIUM Circa 220 B.C. BRONZE Sextans</p>					
414 16.18	Æ ↑	95.5 6.19	.72 18.5	Head of Zeus, r., laureate; hair long; behind head, two marks of value *; border of dots.	BAP INΩN (illegible) around to r., above, inwards. Eros, r., upon prow of galley, r., leaning forward and drawing his bow; below, dolphin, r.; incuse circle.
<p style="text-align: center;">Uncia</p>					
415 16.19	Æ ↘	37.1 2.4	.6 15.5	Type as of sextans; but behind head one mark of value, X; hair in thick curls.	BAPIN around to r., above, inwards. Same type, no dolphin; linear circle.
<p style="text-align: center;">BUTUNTUM Third Century B.C. BRONZE</p>					
416 16.20	Æ ←	128.3 8.31	.92 23	Head of Athena, r., in crested Corinthian helmet, on which snake; wearing single drop earring and necklace of beads with clasp; hair long and tied behind neck; border of dots.	BYTON TINΩN to l. and r., upwards. Ear of barley on stalk with leaf to l. and r.; linear circle.
417 16.21	Æ ↖	36.9 2.39	.56 14.5	Owl, r., head facing, standing with closed wings on branch; border of dots.	BYTON TINΩ[N] above and below. Thunder-bolt; linear circle.
<p style="text-align: center;">CAELIA Third Century B.C. SILVER</p>					
418 17.1	AR ←	15.8 1.02	.52 13.5	Head of Athena, r., in crested Corinthian helmet, on which hippocamp; below helmet, row of curls; hair long.	Herakles, r., kneeling, strangling with both arms lion, l.; to l., club upwards; KAI above, uncertain letters below.
<p style="text-align: center;">BRONZE Circa 268-200 B.C. Sextantes (Style very rude)</p>					
				Head of Zeus, r., laureate; behind, two marks of value ♀; border of dots.	KAI AI N ΩN to r., below, and to l. Athena, running l., wearing crested helmet,

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
419	Æ ↓	74.9 4.85	.76 19.5		holding spear in l. hand, small shield in r.; linear circle. [N] below, off flan.
[Cp. Berlin Cat. Pl. VIII. 121]					
420	Æ	83.7	.72		
17.2	↑	5.42	18.5		
421	Æ ↓	58.9 3.82	.72 18.5		[N] below, off flan.
Unciae					
				Head of Zeus, r., laureate; border of dots.	KAIAI NΩN above and below. Thunderbolt; linear circle.
422	Æ →	42.3 2.74	.7 18	Behind neck, K with dot above and large pellet below.	
423	Æ ↓	51.4 3.33	.58 15	Above, in front of head, K	
Sextans					
424	Æ ↓	103.8 6.73	.8 20.5	Above, ** Head of Athena, r., in crested Corinthian helmet; hair long; border of dots.	KAIAIN in ex. Nike, l., advancing, holding wreath in r. hand; trophy on l. shoulder; plain ex. line.
Uncia					
425	Æ ↑	50.3 3.26	.62 16	Above, • Similar type, r.; border of dots.	KAIAI around to l., inwards. Eagle, standing l., on thunderbolt; above, to r., two stars of eight rays; linear circle.
				Head of Athena, r., in crested Corinthian helmet; hair long; border of dots.	KAIAINΩN around to r., inwards. Trophy, consisting of helmet, r., cuirass, circular shield, spear and sword; on either side, in middle, star of eight rays; linear circle.
Sextans					
426	Æ ←	99.8 6.47	.84 21.5	Above, **	
Uncia					
427	Æ ↘	70.3 4.56	.7 18	Above, •	[KAIAI]NΩN. Upper part of type off flan.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				Same type, but wearing ear- ring and necklace.	Same type, but stars on either side below.
Sextans					
428 17.8	Æ	65.4 4.24	.7 18	On helmet, serpent; above, ••	KAI[ΛINΩN] In field to l., thunderbolt, vertical.
Uncia					
429 17.9	Æ ←	17.6 1.14	.54 14	Above, •; no border.	KAIAIN[ΩN] To l., palm- branch; on shield, star of seven rays; stars below doubtful.
Unciae?					
				Head of Athena, r., in crested Corinthian helmet, wearing necklace of beads; border of dots.	KAI in field to l. Man, l., walking, wearing short chi- ton, pileus, and boots; in r. hand, palm-branch; l. arm by side; short ex. line; border of dots.
430	Æ ↑	31.5 2.04	.54 14	Behind neck, Δ	
[Cp. Berlin Cat. Pl. VIII. 122]					
431 17.10	Æ →	30.5 1.98	.54 14	Behind neck, below crest, Δ or Λ, faint.	
432	Æ ↓	14.9 .97	.48 12.5		
Uncertain Denomination					
				Same type; Athena also wear- ing earring.	KAIAI in ex. Dioscuri, r., galloping with lances at rest; plain ex. line; linear circle.
433 17.11	Æ ↓	24.1 1.56	.5 13	Single drop earring.	
434	Æ ↓	23.1 1.5	.48 12.5	Single drop earring.	
435 17.12	Æ →	26.7 1.73	.52 13.5		Ex. off flan.
CANUSIUM					
SILVER					
Circa 300 B.C.					
				Amphora; to r., oinochoe.	K A to l. and r. of lyre of three strings, bound to l., below, with fillet.
436 17.13	Æ ↓	6.6 .43	.42 11	To l., star of eight rays.	
437 17.14	Æ →	8.5 .55	.42 11	To l., cornucopiae.	

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">BRONZE</p> <p style="text-align: center;"><i>Third Century B.C.</i></p>					
438 17.15	Æ ↑	107.3 6.95	.9 23	Young male head, l.; hair short.	<p>KANYEINΩN below.</p> <p>Horseman galloping r.; wears crested helmet and carries lance at rest.</p> <p>Last letter of inscription off flan.</p> <p>[Cp. Berlin Cat. Pl. VIII. 123]</p>
439	Æ ↓	132.8 8.61	.82 21		
<p style="text-align: center;">HYRIA</p> <p style="text-align: center;"><i>Third Century B.C.</i></p>					
<p style="text-align: center;">BRONZE</p>					
440	Æ ↑	33.7 2.18	.5 13	Head of Athena, r., in crested Corinthian helmet, on which griffin, r.; border of dots.	<p>YPIA TINΩN above and below. Rudder, l.; below, dolphin, r.; linear circle.</p> <p>Last four letters off flan.</p> <p>[Cp. Berlin Cat. Pl. VIII. 124]</p>
441 17.16	Æ ←	28.1 1.82	.5 13		
442	Æ ←	30.8 2	.54 14		
<p style="text-align: center;">LUCERIA¹</p> <p style="text-align: center;">BRONZE</p> <p style="text-align: center;">Sextantal System (?)</p> <p style="text-align: center;"><i>Before 217 B.C.</i></p>					
<p style="text-align: center;">Quincunx</p>					
443 17.17	Æ ↑	227.4 14.74	1.02 26	Head of Athena, r., in crested Corinthian helmet; above,	<p>L°VCERI between spokes of eight-spoked wheel; inner edge dotted.</p>
<p style="text-align: center;">Triens</p>					
444 17.18	Æ ↑	192.2 12.45	.98 25	Head of young Herakles, r., in lion's skin; behind head, ...; border of dots.	<p>L°VCERI between club, r., above, and strung bow, below; above all, quiver with strap; all in linear circle.</p> <p>[Cp. Berlin Cat. Pl. VIII. 125]</p>
<p style="text-align: center;">Quadrans</p>					
445 17.19	Æ →	158.8 10.29	.84 21.5	Head of Poseidon, r., laureate; behind head, ...; linear circle.	<p>L°VCERI below. Dolphin, r.; linear circle.</p>

¹ See also AES GRAVE, Nos. 72-77.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Sextantes					
446 17.20	Æ ↓	91.1 5.9	·74 19	Female head, r., laureate, wearing stephane and veil; hair in bunch behind; behind neck, ♀; border of dots.	[LO]VCER[I] in ex. Scallop-shell, filling whole field; linear circle. (Inverted on PLATE 17. 20.)
447	Æ →	86.4 5.6	·7 18		
Uncia					
448 17.21	Æ ↖	61.4 3.98	·6 15.5	Head of Apollo, r., laureate; over shoulder, bow and quiver; beneath quiver, ♀; border of dots.	ΛOVC downwards to l., outwards; EPI upwards to r., outwards. Toad, upwards; linear circle.
NEAPOLIS					
<i>A town only known from its coins which are found on the Adriatic coast to the east of Caelia and may be dated after circa 300 B.C.</i>					
BRONZE					
449 17.22	Æ ↗	91.6 5.94	·78 20	Head of Dionysos, r., wreathed with ivy; border of dots.	NEAΠ below. Bunch of grapes, with tendrils on either side; border of dots.
450 17.23	Æ ↑	30.2 1.96	·5 13	Head of Artemis, r., wearing stephane; hair in knot behind; quiver at shoulder; border of dots.	NEA ΠO to l. and r., upwards. Quiver with strap; to r., strung bow; linear circle.
RUBI					
<i>Third Century B.C.</i>					
SILVER					
Diobols					
451 18.1	AR ←	11.2 ·73	·42 11	Head of Athena, r., in crested Athenian helmet, on which Skylla hurling stone.	PY above. Herakles, r., kneeling on r. knee, strangling lion, l., with both arms.
452 18.2	AR →	16.8 1.09	·54 13.5	Head of Athena, r., in Corinthian helmet; hair long, tied behind neck.	PY to l. Ear of corn on stalk with two leaves; to r., cornucopiae. Inscription inwards.
453	AR ←	14.2 ·92	·48 12.5	On back of helmet, star.	
454 18.3	AR →	13.6 ·88	·46 12	On back of helmet, star.	
[Cp. Berlin Cat. Pl. IX. 130]					

[Cp. Berlin Cat. Pl. IX. 130]

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Obols					
455 18.4	Æ ↑	7.4 ·48	·36 9.5	Amphora between cornucopiae, l., and oinochoe, r. Above, to l. and r., Δ A	PY to l. and r. Lyre of three strings adorned with fillet.
456 18.5	Æ ↑	7.1 ·46	·34 9		
457 18.6	Æ ↖	6.7 ·43	·38 10		
BRONZE					
(Nos. 458-464 of rude style, particularly in the case of the obverse)					
458 18.7	Æ ↗	135.1 8.75	·82 21	Head of Zeus, r., laurate, hair behind in ringlets; to r., S; border of dots. [Behind head, K, off flan.]	PYY in field to l. Eagle, l., with spread wings, standing on thunderbolt; linear circle.
459 18.8	Æ ↖	114.3 7.41	·88 22.5	Behind neck, K	
460 18.9	Æ ↗	68.5 4.44	·74 19	Behind head, traces of inscription, O[downwards.	
[Cp. Berlin Cat. Pl. IX. 133]					
461 18.10	Æ ↖	56 3.63	·64 16	Young male head, r., laurate; border of dots.	PYY to r., downwards. Club, downwards, quiver and strung bow; all in laurel wreath, tied below.
				Head of Zeus, r., laureate; border of dots.	PY to r., downwards. Female figure, l., standing; clad in long chiton; holding patera in outstretched r. hand, and cornucopiae in l. hand at side; plain ex. line.
462 18.11	Æ ←	31.7 2.05	·58 15	Traces of inscription.	
[Cp. Berlin Cat. Pl. IX. 134]					
463 18.12	Æ ↖	43.2 2.8	·58 15	Γ[P]CEOE to l., around.	
464	Æ ↖	51.2 3.32	·64 16.5	ΓP°EE·E (sic).	
				Head of Athena, r., in crested Corinthian helmet; wearing earring and necklace of beads; hair long and tied behind; linear circle.	PYBAΣTEINΩ[N] around, to l., inwards. Owl, r., head facing, standing on olive branch; linear circle.
465 18.13	Æ ↑	32.4 2.1	·62 16	Above, A	To r., Λ or Δ above I, the latter faint. Olive branch off flan.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
466 18.14	Æ ↗	24.4 1.58	.44 11.5	Head of Athena, r., in crested Corinthian helmet; wearing necklace of beads.	ΠΥΒΑ to r., downwards. Nike, l., clad in long chiton, standing with wings spread; in outstretched r. hand, a wreath; in l. hand at side, palm-branch.
SALAPIA					
BRONZE					
<i>Third Century B.C.</i>					
467 18.15	Æ ↗	73.1 4.74	.74 19	Horse r., standing; l. foreleg raised; [ΛΙ]II above, Λ below; border doubtful.	ΔΑΙΥ around to l., above. ΩΔΑΜ below. Dolphin, l. (Cp. ARPI, No. 394.)
				ΣΑΛΑΠΙΝΩΝ around to r., inwards. Head of Apollo, r., laureate; hair long.	Free horse, r., prancing.
468 18.16	Æ ↘	124.1 8.04	.88 22.5	Inscription off flan.	ΣΑΛΑΠΙΝΩΝ below, in two lines. Above, star of six rays.
469 18.17	Æ ↘	115 7.45	.88 22.5	At shoulder, quiver; border of dots.	ΠΥΛΛΟΥ below. Above, ornamented trident, r.
[Cp. Berlin Cat. Pl. IX. 135]					
470	Æ ↓	115.6 7.49	.78 20.5	Inscription illegible; at shoulder, quiver.	As last. (Cp. ARPI, Nos. 398-401.)
471 18.18	Æ ←	83.7 5.42	.8 20.5		ΤΡΩΔΑ ΝΤΙΟΥ below, in two lines ¹ . Above, palm-branch, l., and star.
472 18.19	Æ ↖	123 7.97	.86 22	[Σ]ΑΛΑΠΙΝΩΝ around to r., inwards. Head of Zeus, r., laureate; behind neck, thunderbolt; border of dots.	[Π]ΛΩΠΙΟ[Υ] in ex. Boar, r., at bay; above, wreath; plain ex. line.
[Cp. B.M. 2 ²]					
473 18.20	Æ ↗	46.9 3.04	.64 16.5	ΣΑΛΑΠΙΝΩΝ around to r., inwards, first letter doubtful, perhaps C; compare B.M. 12. Head of young Pan, r.; behind neck, pedum; border of dots.	Eagle, r., standing on stone; around, ΩΔΡΙ outwards; below, to r., Φ; border of dots.
TEATE					
<i>The early bronze with Oscan inscription is not here represented. No. 474 was presumably once plated with silver as the types are those of the Campano-Tarentine didrachms struck at Teate circa 300 B.C. and weighing about 110 grains.</i>					
474 19.1	Æ ↖	80.8 5.24	.78 20	Female head, l., wearing triple drop earring; hair	Naked horseman, r., crown- ing horse with r. hand; hair
¹ Cp. B.M. 11; there is no doubt about any letter on the coin described above.					
² Reading ΠΛΩΤΙΟΥ					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				waved and bound with diadem.	bound with taenia the ends of which appear behind neck; left foreleg of horse raised; below horse, dolphin, r.; TIA above, TI below, between forelegs of horse. A on edge of coin, r.
[Cp. Berlin Cat. Pl. IX. 137]					
BRONZE					
Uncertain Denomination					
475 19.4	Æ ↓	82.1 5.32	.86 22	Head of Athena, r., in crested helmet with leather flap; type small; border of dots.	TI ATI to l. and r., inwards. Owl, r., head facing, standing on plain ex. line.
Uncial System					
After circa 217 B.C.					
Quincunces					
476 19.2	Æ →	305.4 19.79	1.1 28	..... above helmet. Head of Athena, r., in crested Corinthian helmet; hair long and tied behind neck; border of dots.	TIATI above, to l., inwards. Owl, r., head facing.
477 19.3	Æ ↑	287.8 18.65	1.15 29.5	Wearing single pendant earring and necklace of beads.	Standing on Ionic capital; in field to r.
				Faint traces of value marks, earring, and necklace.	Standing on bar; in ex.
Quadrantes					
				Head of Poseidon, r., wearing diadem; in front, ⚡; border of dots.	TIATI around, above to l., inwards. Bearded male figure (Taras? Poseidon?), l., astride dolphin; cantharus in extended l. hand; in r. hand, at side, long trident; below, ...; border doubtful.
478	Æ →	151.5 9.82	.9 23		Inscription mostly off coin; symbols in field, r., probably as in next.
479 19.5	Æ →	111.3 7.21	.88 22.5		In field, to r., crescent above strung bow.
Sextans					
480 19.6	Æ ✓	143.1 9.27	1.02 26	Head of Athena, r., in crested Corinthian helmet, wearing single drop earring; traces of star on helmet; hair long and loose behind; above, ..; type small for flan.	Owl, r., head facing, standing on two marks of value ..; type small for flan; linear circle.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				Head of Athena, r., in crested Corinthian helmet; hair long; border of dots.	TIATI above to l., inwards. Owl, r., head facing, standing on plain ex. line; marks of value in ex.; linear circle.
481 19.7	Æ ↘	182.7 11.84	.96 24.5		Quincunces To r., wreath.
482	Æ ↘	182.7 11.84	.98 25		Short ex. line.
483	Æ ↘	179.3 11.62	.96 24.5		Quadrantes Short, thick ex. bar. ...
484 19.8	Æ ↑	117.8 7.63	.86 22	Rosette on helmet.	...
485	Æ ←	121.1 7.85	.74 19	Rosette on helmet.	..
486	Æ →	92.8 6.01	.78 20		..
487 19.9	Æ ↘	88.4 5.73	.68 17.5	Rosette on helmet.	Uncia .
VENUSIA BRONZE Sextantal System (?) <i>Circa 268-217 B.C.</i> Nummus					
488 19.10	Æ ↑	438.6 28.42	1.34 34	Head of young Dionysos, l., crowned with ivy; behind, traces of monogram ☞ ; border of dots.	Dionysos, l., wearing short chiton and endromides, seated on rock; hair wreathed and tied behind; bunch of grapes in outstretched r. hand and long thyrsos in l. hand by side; thyrsos bound with fillet; N·I in field, r., upwards; plain ex. line; linear circle.
489 19.11	Æ ←	255.4 16.55	1.08 27.5	Head of Zeus, l., laureate; behind ☞ ; border of dots.	Quincunces Eagle, l., with wings outspread, standing on thunderbolt; to l., ☞ ; linear circle.

[Cp. Berlin Cat. Pl. IX. 141]

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
490 19.12	Æ →	271.1 17.57	1.2 30.5		
Quadrans					
491 19.13	Æ	111 7.19	1 25.5	<p>☞ below, to l. Head of Hera, l., wearing stephane and veil, triple drop earring and necklace of beads; to r., behind head, ☞; border of dots.</p> <p>[Cp. Hunter, Pl. iv. 16; Berlin Cat. Pl. ix. 142]</p>	<p>Three crescents, horns outward; within each, star of twelve rays; pellet in centre; linear circle.</p>
Sextantes					
492 19.14	Æ ↑	93.5 6.06	.84 21.5	<p>Head of Athena, l., in crested Corinthian helmet; hair long; above, ..; border of dots.</p>	<p>☞ above, to r. Owl, l., head facing; standing on palm-branch, l.; linear circle.</p>
493 19.15	Æ ↘	92 5.96	.82 21	<p>On helmet, serpent.</p>	
Uncertain System					
Semis					
494 19.16	Æ →	36.9 2.39	.6 15.5	<p>Head of Hermes, r., in winged petasos tied beneath chin; bust draped; border of dots.</p>	<p>☞ above. Winged boot, l.; to l., S and caduceus; linear circle.</p> <p>[Cp. Berlin Cat. p. 212, No. 32]</p>

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">CALABRIA BALETIUM¹ <i>Circa 350 B.C.</i> SILVER Diobol?</p>					
495 ² 20.1	Æ ↖	19.4 1.26	.42 11	ΕΙΣΑ ΘΕΛΑΣ around from below, outwards, the last four letters doubtful, only the tops of them visible. Dolphin, r.	IE above. Crescent, horns upward.
<p style="text-align: center;">BRUNDISIUM BRONZE <i>Third Century B.C.</i> <i>Without marks of value. Tarentine types</i></p>					
496 20.2	Æ ←	18.3 1.19	.44 11.5	Scallop shell; border of dots.	BPVN below. Dolphin, l., above trident, l.; above, to r., star; linear circle.
<p style="text-align: center;"><i>Circa 245-217 B.C.</i> Triental System</p>					
				Head of Poseidon, r., laureate; behind neck, long trident; below, •; border of dots.	BP VN below. Naked youth, l., astride dolphin; on outstretched r. hand, figure of wreath-bearing Nike; below, •.
<p style="text-align: center;">Unciae</p>					
497 20.3	Æ →	153.9 9.97	.96 24.5	Trident barely visible.	In l. hand, at side, cornucopiae; in field to r., club, upwards.
498 20.4	Æ ←	131.5 8.52	.86 22		In l. hand, lyre.
<p style="text-align: center;">Uncertain Denomination</p>					
499 20.5	Æ ↑	49.1 3.18	.6 15.5	No mark of value.	Holding cantharus in outstretched r. hand and lyre in l.; no mark of value; linear circle.
<p>¹ For a stater of this town with different types, a tetrobol with varied inscription, and interesting historical notes see Nervegha-Martinetti Catalogue, Rome, November 18, 1907, Nos. 235, 236. ² Hirsch Catalogue, XVI. No. 13.</p>					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p><i>Circa 217-200 B.C.</i></p> <p>Uncial System</p> <p>Head of Poseidon, r., laureate; behind neck, trident, above which, wreath-bearing Nike, r.; below neck, marks of value; border of dots.</p> <p>BR VN below. Naked youth, l., astride dolphin; on outstretched r. hand, wreath-bearing Nike, r.; in l. hand, at side, lyre; below all, marks of value; linear circle.</p> <p>Quadrans</p> <p>... Nike off coin; trident barely visible.</p> <p>... To r., above, AV</p> <p>Sextantes</p> <p>..</p> <p>..</p> <p>No mark of value.</p> <p>Behind lyre, star of eight rays.</p> <p><i>Circa 200-89 B.C.</i></p> <p>Semuncial System</p> <p>Head of Poseidon, r., laureate; hair long and in loose locks behind; behind neck, trident, above which, wreath-bearing Nike, r.; below, mark of value, ∞; border of dots.</p> <p>BR VN below. Naked youth, l., astride dolphin; on outstretched r. hand, wreath-bearing Nike; in l. hand at side, lyre; in field behind lyre \S; linear circle.</p> <p>Semisses</p> <p>[Cp. Hunter, Pl. IV. 17]</p>					
500 20.6	Æ ←	137.7 8.92	.92 23.5		
501 20.7	Æ ↘	63.4 4.11	.72 18.5		
502	Æ ←	67.3 4.36	.72 18.5		
503	Æ ↓	179.1 11.61	.98 25		
504 20.8	Æ ↘	171.1 11.09	.94 24	~	
505 20.9	Æ ↘	122.1 7.91	.82 21	~	To l., star of eight rays.
506	Æ ↙	90.9 5.89	.78 20	~	
507 20.10	Æ ↑	112.2 7.27	.76 19.5	Nike and mark of value off flan.	VE to l.
508 20.11	Æ ↘	111.1 7.2	.74 19	~ Traces only of Nike; in field, r., crescent, horns outward.	To l., star of eight rays.
509	Æ ↘	71.7 4.65	.72 18.5	~ Traces only of Nike; hair at back in three cork-screw curls.	

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Quadrantes					
510	Æ ↖	43.7 2.83	.62 16	Same type, with ...	Same type, with ..., below; to l., star.
511	Æ ↖	39.4 2.55	.62 16	Value marks off flan.	No value marks; to l., star of eight rays; to r., Α
Sextans					
512 20.12	Æ ↖	37.4 2.42	.54 14	..	.. Type above partly off flan; to r., uncertain symbol.
<i>Without marks of value</i>					
513 20.13	Æ ↑	12.1 .78	.42 11		To r., strung bow.
[Cp. Berlin Cat. Pl. x. 145]					
GRAXA					
BRONZE					
<i>Before circa 200 B.C.¹</i>					
				Scallop shell.	ΓPA below. Eagle, r., with spread wings, standing on thunderbolt; to r., star of eight rays.
514 20.14	Æ ↘	35.1 2.27	.56 14.5		
515	Æ ↘	31 2.01	.58 15	Circular countermark, with pellet in centre.	
516 20.15	Æ ↖	21.1 1.37	.5 13		No eagle; thunderbolt in centre of flan; above, traces of star(?).
517 20.16	Æ →	20.9 1.35	.5 13	Same type.	Dolphin, r.; above, crescent, horns upward; below, star of five rays; ♀ below all.
<i>Circa 200-170 B.C.</i>					
Semuncial System					
Quadrantes					
				Head of Zeus, r., laureate; hair long; behind head, marks of value, ⚶; border of dots.	ΓPA below. Two eagles, r., with closed wings, standing on thunderbolt; to l., KPH around, inwards; to r., value marks, ⚶; linear circle.
518 20.17	Æ ↖	57.1 3.7	.64 16.5		
519 20.18	Æ ↓	48 3.11	.62 16		
¹ For the arrangement of the coins of this mint see my note in <i>Num. Chron.</i> 1916, pp. 205-210.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
520 20.19	Æ ↖	43.1 2.79	.58 15		Inscription to l. off flan; marks of value below all in- stead of to r.
521 20.20	Æ ↗	26.7 1.73	.54 14	Head of Zeus, r., laureate; hair long; marks of value and border as before.	ΓΡΑ below. One eagle, r., with closed wings, standing on thunderbolt; to r., ΚΡΗ around, outwards; marks of value below; linear circle.
<p style="text-align: center;">ORRA BRONZE <i>Circa 217-200 B.C.</i> Uncial System Quincunx</p>					
522 20.21	Æ ↗	117.3 7.6	.72 18.5	Head of Athena, r., in triple crested helmet; below, ΑΛ; border of dots.	ORRA to r., downwards. Eagle r., with wings spread, standing on thunderbolt; to l., club; below, marks of value
<p style="text-align: center;">Quadrans</p>					
523 20.22	Æ ↘	75.9 4.92	.74 19	Head of young Herakles, r., in lion's skin.	ORRA above. Winged thun- derbolt; below, ΓΟΡ; below all, marks of value, ...
<p style="text-align: center;"><i>Circa 200-89 B.C.</i> Semuncial System Quincunces</p>					
524 20.24	Æ →	78.4 5.08	.68 17.5	Head of Aphrodite, r., in stephane and wreath, wearing single pendant earring, and necklace; hair rolled and massed in bunch behind; shoulders draped; over l. shoulder, sceptre; border of dots.	ORRA in field r., upwards, outwards. Eros advancing r., playing on lyre; to l., marks of value, ⋮; plain ex. line; linear circle.
525	Æ ↖	65.6 4.25	.72 18.5		
<p style="text-align: center;">[Cp. Hunter, Pl. IV. 19]</p> <p style="text-align: center;">Quadrans</p>					
526 20.25	Æ ↘	50.5 3.27	.64 16.5	Same type as before.	ORRA across field below Eros flying r. with fillet in extended hands; below all, marks of value ...; linear circle.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Uncertain Denomination					
527 20.23	Æ ↗	68.4 4.43	.66 17	Beardless male head, r., in conical crested helmet; below, to l., AA	ORPA above. Eagle, r., with closed wings, standing on thunderbolt. [Cp. Hunter, Pl. iv. 29]
TARENTUM¹					
<i>Tarentum was a Lacedaemonian colony founded about 700 B.C. The weight standard of circa 126 grains is that employed by towns of the so-called Achaean Monetary Confederation. See METAPONTUM. The fabric of the earliest known coins of Tarentum also conforms with that of those issues.</i>					
SILVER					
1. Early Coinage. Circa 550-473 B.C.					
(a) Circa 550 B.C.					
Stater					
528 21.1	AR ↗	105.5 6.84	.92 23.5	ⲁⲀⲓⲀⲧ around to l., outwards. Taras, r., naked, seated on dolphin, r.; hair in knot behind; r. hand rests on back of dolphin; l. arm outstretched, palm open; in field below, scallop shell; field slightly sunk below cable border.	Rough copy of obverse type, l., and symbol below, incuse; border of radiating lines sunk below field.
[Cp. Head, <i>Coins of the Ancients</i> , Pl. 7. 4; Evans, Pl. I. 1]					
(b) Before 510 B.C.					
Staters					
ⲁⲀⲓⲀⲧ around, above to l., inwards. Taras, r., naked, astride dolphin; r. hand rests on back of dolphin, l. arm raised in front with elbow bent; below, scallop shell; thick linear circle.					Wheel of four spokes.
529 21.2	AR ↗	94.3 6.11	.78 20	Pellet in field, r., above dolphin's head. (Edges filed.)	In one quarter, ⲡ, with downstroke cut in; in two other quarters, <i>graffiti</i> , V W . Type in concave field.
[Cp. Evans, Pl. I. 3]					
530	AR ↗	123.6 8.01	.72 18.5	Type 1.; inscription, to r., ⲁⲀⲓⲀⲧ ; circular punch mark between letters and bent elbow.	In one quarter, dolphin. Type raised above field.
531 21.3	AR ↑	120.9 7.83	.76 19.5		In each quarter, dolphin, circling r. Type in concave field.
[Cp. Berlin Cat. Pl. XI. 167]					
¹ See A. J. Evans, <i>The "Horsemen" of Tarentum</i> , 1889.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Litra					
532 21.4	AR	10.8 7	.36 9.5	Scallop shell; border of dots.	Wheel of four spokes; concave field.
(c) Circa 510-500 B.C., perhaps later					
Staters					
533 21.5	AR ←	120.4 7.8	.8 20.5	ΑΑΓΑΤ below. Taras, r., naked, astride dolphin; hair in long plaits behind; in r. hand, behind back, sepia; l. hand extended, with fingers spread and palm downwards; dotted cable border. (Traces of restriking.)	ΑΑΓΑΤ above. Hippocamp, r., with curved wing and forked tail; below, scallop shell; incuse border of radiating lines.
534 21.6	AR ↑	124.7 8.08	.8 20.5	TAPAΣ below, over other letters or part of earlier type. (Restruck.)	Only A of inscription visible.
[Cp. Coins of the Ancients, Pl. 7. 6]					
535 21.7	AR ←	118.9 7.71	.7 18	ΑΓΑΤ below. Border of dots between lines; small flan.	Symbol below off flan; hippocamp bridled; all on slightly raised field in concave field.
536 ¹ 21.8	AR ←	122.8 7.96	.78 20	TAPAΣ around, above; thick raised border, dotted.	TAPAΣ above. Below, oinochoe.
537 21.9	AR ←	118.2 7.66	.88 22.5	ΜΑΓΑΤ above, to l., inwards. Both arms outstretched in front, holding wreath; below, scallop shell; border of dots.	Graffiti indicating bridle; below, crab; no inscription visible; no border, but field concave.
Diobol					
538 21.10	AR ←	18.5 1.2	.42 11	TA above, to l. Dolphin, r.; below, scallop shell; dotted raised border.	Hippocamp, r., wing curved; incuse border of radiating lines.
(d) Circa 510-473 B.C.					
Staters					
539 ² 21.11	AR ←	122.4 7.93	.75 19	TAPAΣ around to r., inwards. Taras, l., astride dolphin, both arms extended; below, scallop shell; border of dots. Traces of inscription?	Youthful male head, l., hair short and bound with broad band; thick linear circle.
[Cp. Evans, Pl. 1. 5]					
¹ Nervegna Sale Catalogue, Rome, 1907, No. 266. ² Hirsch Catalogue, xxix. No. 15.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
540 21.12	AR ↗	123.2 7.98	.86 22	Holding wreath. [Cp. Evans, Pl. I. 6; <i>Coins of the Ancients</i> , Pl. 7. 7]	Female head, l., instead of male, hair turned up in knot behind; thick linear circle.
Drachm					
541 21.13	AR ←	53.7 3.48	.6 15.5	[TA]PAΣ, around to r., inwards. Forepart of hippocamp, l., with curled wing; below, scallop shell; border, perhaps linear circle.	Female head, r., wearing beaded diadem, earring of three pendants and necklace of beads; hair in long queue on nape of neck.
Litrae					
542 21.14	AR ↑	11.9 .77	.36 9.5	Scallop shell; thick linear circle. Scallop shell; linear circle.	Female head, r., hair tied in knot behind; thick linear circle. Female head, r.; hair in knot behind.
543 21.15	AR ↘	11.4 .74	.38 10	[Cp. Berlin Cat. Pl. XIV. 206]	
544	AR ↓	11.4 .74	.42 11	Type I. [Cp. Hunter, Pl. v. 4]	
545	AR ←	11 .71	.36 9.5	Scallop shell; linear circle.	Female head, r., wearing earring and necklace of beads; hair rolled and bound with diadem; style more advanced.
[Cp. Berlin Cat. Pl. XIV. 205]					
546 21.16	AR ↑	11.1 .72	.36 9.5	No earring or necklace.	
547	AR ↑	10.1 .65	.38 10		
Hemilitron					
548	AR ←	4.2 .27	.32 8.5	The same.	Type I.
2. Circa 473-420 B.C. Type of "Seated Demos"					
<i>The Iapygians defeated the Tarentines and Rhegians in 473 B.C. The Tarentine aristocracy was annihilated and the new coin type is symbolic of the ensuing democracy.</i>					
(a) Circa 473-466 B.C.					
Stater					
549 21.17	AR ↘	126.1 8.17	.88 22.5	ΑΓΑΤ around to l., inwards. Taras, r., naked, a-	Male figure, r., clad in himation, with end thrown over

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				stride dolphin; both arms extended; below, scallop shell and sepia; traces of dotted border.	l. shoulder; seated on four-legged stool over which, panther skin; holds cantharus in extended r. hand and distaff in l. hand at side; traces of dotted border.
(b) Circa 466-420 B.C.					
<i>No. 550 may be dated 466-460 B.C., the olive wreath of the reverse establishing correspondence with the similar issue struck at Rhegium to commemorate the triumph of democracy there, probably with Tarentine help, in 466 B.C.</i>					
<i>The "democratic" class overlapped other issues and was finally superseded by the equestrian type.</i>					
Staters					
550 21.18	AR ✓	121.2 7.85	·98 25	Inscription around to l., inwards. Taras, r., naked, a-stride dolphin; both arms extended; below, scallop shell. [A]9AT	Male figure, l., seated on stool; naked to waist; holds distaff in r. hand and long staff in l. hand extended behind. Chair with curved back and panther skin over seat; staff rests under l. arm; dotted ex. line; all within olive-wreath.
551 21.19	AR ✓	121.3 7.86	·9 23	2A9AT Border of dots.	TAPA2 around to r., inwards; staff rests under l. arm.
552 21.20	AR ✓	109.1 7.07	·9 23	2A9AT Border of dots.	TAPA2 around to r., inwards; plain ex. line.
553 21.21	AR ✓	116.2 7.53	·9 23	Type l.; border of dots. Inscription illegible.	Inscription illegible; staff rests under l. arm.
554 21.22	AR ✓	121.5 7.87	·88 22.5	TAPA[Σ] , around to r., inwards.	TAP[ΑΣ] around to r., inwards. L. hand, raised, grasps staff; plain ex. line.
555 22.1	AR ✓	112.6 7.3	1.02 26	TAPA[NTI]NΩN around, from r. to l., inwards. Same type, r., but with r. hand on back of dolphin.	As last, no inscription legible.
[Cp. Evans, Pl. I. 9]					
556	AR ✓	119.9 7.77	·94 24	Male figure, l., as on reverse of previous coins; holds distaff in l. hand at side and pours libation over altar from cantharus held in r. hand; border of dots.	TAPANTINΩN around, from l. to r., inwards. Type and symbol of previous obverse, with r. hand on back of dolphin, and fingers of outstretched l. hand extended.
[Cp. Berlin Cat. Pl. XI. 175] ¹					
¹ With similar interchange of obverse and reverse.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
557 ¹ 22.2	AR ↖	120.7 7.82	.88 22.5	Taras, l., astride dolphin, with l. hand resting on dolphin's back and r. arm extended; below, scallop shell. ΛΑΓΑΤ around to r., inwards; r. hand off flan.	Male figure, l., seated on four-legged stool; naked to waist; r. arm extended; in l. hand, at side, distaff; dotted ex. line. R. leg raised, foot resting on stool; r. hand, part of foot, top of head off flan, the type being apparently too large.
558 22.3	AR ↘	113.8 7.37	1.02 26	On l. arm, Boeotian shield; in r. hand, uncertain object.	Similar type, r., l. leg raised, and foot resting on object now worn away; r. arm hanging down by side, hand holding distaff; l. arm extended with elbow resting on thigh; l. hand worn away; garment over seat.
559 ² 22.4	AR ←	104.8 6.79	.8 21	In l. hand, sepia; r. hand off flan.	Similar type, l.; r. leg raised and foot supported by stool; r. arm extended, palm downwards and upon it, distaff; l. arm hanging down by side, hand holding alabastron attached by cord to wrist.
[Cp. Evans, Pl. I. 10]					
560 ³ 22.5	AR ↖	124.5 8.07	.84 21.5	The same type; l. hand on back of dolphin; below, crayfish. TAP around, to l., inwards; r. hand, most of head and l. shoulder off flan. (Cut across coin.)	The same type as No. 559, l., with spindle in r. hand, but palm upwards. No support for raised r. foot.
561 22.6	AR ←	117.9 7.64	.84 21.5	(Die of O'Hagan Sale, No. 23.)	In l. hand, strigil; distaff wanting, possibly worn away.
562 22.7	AR ↗	118 7.65	.84 21.5	In r. hand, uncertain object; linear circle. (Same die as last?)	In r. hand, bird, at which panther jumps; no alabastron; the l. arm rests on back of chair; toes of raised r. foot touching ground.
[Cp. Evans, Pl. I. 12.]					
563 22.8	AR →	114.2 7.4	.84 21.5	Taras, l., seated sideways on dolphin, with r. hand holding fin, the l. hand resting on back of dolphin; below, small fish, swimming l.; below, waves.	(Die of No. 560 in worn condition.)

¹ Hirsch Catalogue, XXI. No. 296.² *Ibid.* XIX. No. 53.³ Strozzi Sale Catalogue, Rome, 1907, No. 845.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p>3. Equestrian Series</p> <p><i>The issue of "Horsemen" probably began about 450 B.C. The full weight of the stater was maintained until 281 B.C. Meanwhile Tarentum struck her earliest gold coins circa 340 B.C.</i></p> <p><i>Circa 450-430 B.C.</i></p> <p>Staters</p>					
564 22.9	AR ↑	115.3 7.47	.86 22	Taras, r., astride dolphin, his l. arm extended, with hand pointing upwards, his r. hand resting on back of dolphin; l. foot shown behind r. leg; below, scallop shell.	Naked horseman, galloping l.; r. hand holding reins, l. hand behind, resting on horse's back.
[Cp. Evans, I. A. 2, Pl. II. 3]					
565 ¹ 22.10	AR ↘	122 7.9	.88 22.5	No inscription visible.	Javelin, held by thong on l. wrist.
566 22.11	AR ↑	123.1 7.98	.94 24	Type as before. TAPAN[TIΩΩ]HMI around, from r. to l., inwards. Π in the field to l.; dotted border within double circle.	Holding reins with both hands.
[Cp. Evans, I. B. 1, Pl. II. 2]					
567 ² 22.12	AR →	122.9 7.96	.84 21.5	Type as before. [TAPA]WTI[ΩΩΩ] a- round from r. to l., inwards (cp. Evans, <i>op. cit.</i>); below, scallop shell.	Type as before, but r., with l. hand holding reins and r. hand on horse's back. Perhaps Θ, very faint, below hind-legs.
[Cp. Evans, I. C. 1, Pl. XI. 1]					
<p><i>Circa 430-380 B.C.</i></p> <p>Staters</p>					
568 22.16	AR ←	119.3 7.73	.84 21.5	Naked horseman, l., his r. leg bent beneath him as in the act of vaulting from horse; holding reins in r. hand and small circular shield in l. hand which also holds lance; linear circle.	Taras, l., astride dolphin, holding crested helmet in outstretched r. hand, and on l. arm raised, behind, a large oval shield of which the inner side is seen, and lance.
<p>Wearing crested helmet; below horse, Ξ</p> <p>(Dies, obverse and reverse, of Paris Sale, December 19, 1907, No. 19.)</p> <p>Below dolphin, Ξ</p>					
[Cp. Evans, II. C. 2, Pl. II. 6]					
<p>¹ Hirsch Catalogue, XXIX. No. 16. ² <i>Ibid.</i> No. 18.</p>					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
569	AR ↓	121.5 7.87	.86 22	Letter below horse(?); below all, AA or ΛΛ (Cp. Evans, II. E. 3)	TAPAΞ below. Type around, above, partly off flan.
570 ¹ 22.13	AR →	122.2 7.92	.88 22.5	TAPAΞ around to l., above, inwards. Taras astride dolphin, r., his l. arm outstretched and hand open, pointing upwards; r. hand resting on dolphin's back; linear circle. Λ below. [Cp. Evans, II. E. 2, with II. E. 4]	Naked horseman, r., crowning horse with r. hand and holding reins in l. together with curb rein; in front, caduceus.
571 22.14	AR ←	119.1 7.72	.87 22	Taras, r., astride dolphin, his l. arm extended with hand pointing downwards, his r. hand raised and aiming with trident; beneath dolphin, traces of letters; no traces of border. (Dies, obverse and reverse, of Strozzi Sale, No. 862.) [Cp. Evans, II. K. 1]	Naked horseman, cantering l., holding reins in r. hand, and small round shield in l. hand behind him. (Double struck.) [Cp. Evans, II. D. 1, Pl. II. 8]
572 22.15	AR →	117.4 7.61	.85 21.5	Uncertain marks below dolphin. [Cp. Evans, II. L. 1.]	Λ below. [Cp. Evans, II. C. 2; letter of II. L. 1.]
573 22.17	AR ←	118.2 7.66	.84 21.5	Same as reverse of No. 572 but with oval shield and no letter. (Struck from a reverse die?)	Same as obverse of No. 572 but with Ξ below dolphin, and last letter of inscription off flan. (Double struck.)
574 22.18	AR ↘	119.9 7.77	.94 24	Naked horseman, galloping l., holding reins in both hands; Λ below; linear circle. (Die of Hirsch Catalogue, xxix, No. 23.) [Cp. Evans, II. L. 1]	TAPAΞ below. Taras, l., astride dolphin, his l. hand resting on dolphin's back, his r. arm extended and holding acrostolion in hand; below dolphin, Λ TAPAΞ below. Taras, l., astride dolphin; l. hand resting on back of dolphin; in extended r. hand, acrostolion; linear circle.

¹ Paris Sale Catalogue, March 24, 1902, No. 285.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
575 22.19	AR +	116.2 7.53	.92 23.5	R. fist clenched as though to thump horse (or holding something?). [Cp. Evans, II. H. 2]	
576 22.20	AR ✓	115.8 7.5	.9 23	In r. hand, whip; below, Λ; linear circle. (Die of Hirsch Catalogue, xv. No. 405.) [Cp. Evans, II. H. 1 var.]	
4. Circa 380-345 B.C.					
<i>The government of Archytas the philosopher</i>					
Staters					
577	AR ↓	121.5 7.87	.84 21.5	Naked horseman, r., crown- ing standing horse with r. hand, holding reins in l.; be- low, Λ; plain ex. line.	TAPAΞ below all. Taras, l., astride dolphin, holding acrostolion in extended r. hand and resting l. hand on dolphin's back; below, Λ [Cp. Evans, III. A. 3, Pl. III. 2]
578 23.1	AR ✓	121.5 7.87	.82 21	Naked horseman, galloping r.; holding reins in both hands; below, ζ; linear circle.	The same type and inscrip- tion but no letter; head and upper part of acrostolion off flan. [Cp. Evans, III. B. 3 var.]
				Naked horseman, l.; horse walking, r. foreleg raised; reins in r. hand, oval shield on l. arm; linear circle.	TAPAΞ below. Taras, l., with head bent, seated side- ways on dolphin; legs crossed; hands resting loosely, the l. behind, the r. before, on back of dolphin; linear circle.
579 23.2	AR ✓	119.8 7.76	.83 21	Below, uncertain symbol or letter; heads off flan.	P below dolphin; border broken by hair of Taras. [Cp. Evans, III. C. 2]
580	AR ✓	124.7 8.08	.80 20.5	Beneath horse, Y; border broken by horseman's hair.	Λ beneath dolphin. [Cp. Evans, III. C. 3]
581 23.3	AR ✓	121.2 7.85	.82 21	HE below horse. Naked youth on standing horse, r., holding reins in l. hand and with r. arm hanging down at side; to r., Herme, l., head laureate and bound with fillet; plain ex. line.	TAPAΞ below. Taras, l., astride dolphin, holding oino- choe in extended r. hand and resting l. hand on dolphin's back; r. leg outlined above dolphin's head. [Cp. Evans, III. H. 2 var.]

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
582 23.4	AR ↖	119.5 7.74	.84 21.5	Naked horseman, l., vaulting from cantering horse; r. leg bent beneath him, r. hand on horse's mane; small, circular shield on raised l. arm, behind. □ below horse. [Cp. Evans, III. L. 1]	Same type and inscription as before. A below dolphin; object in r. hand off flan.
583	AR ↖	119.6 7.75	.86 22		A below dolphin; holding fish downwards in r. hand.
584 23.5	AR ↓	120.8 7.83	.86 22	Same type, † beneath horse. [Cp. Evans, III. L. 3]	Same type, but with crested Corinthian helmet in r. hand, and beneath dolphin, †, and waves; inscription around to r., inwards.
585	AR	119.2 7.72	.84 21.5	Naked horseman, cantering r.; reins in l. hand, r. hand hanging at side. ΔO[P]? (die fractured) below horse; rider wearing petasos. [Cp. Evans, III. Q. 1, ob. var., with III. O. 3 rev.]	TAPAΞ below. Taras, l., astride dolphin, r. arm extended, l. hand resting on dolphin's back. r. leg outlined in front of dolphin's forehead. Cantharus in r. hand; small circular punch mark below dolphin. (Double struck.)
586 23.6	AR ↖	120.6 7.81	.82 21	Below, in field l., A [Cp. Evans, Pl. III. 16.]	P and uncertain marks or letter below dolphin; wreath, mostly off flan, in r. hand.
587 23.7	AR ↑	117 7.58	.86 22	Naked youth, cantering l.; reins in both hands; scallop shell (?) between rider's l. leg and horse's l. foreleg.	Same type and inscription as before; X below dolphin. Fillet in r. hand. (Die broken below l. armpit.)
5. Circa 375 B.C. ¹ (Formerly dated circa 344-334 B.C.) Statens					
588 23.8	AR ↖	121.6 7.88	.88 22.5	ΞIM below horse. Naked youth, r., on horse standing	TAPAΞ around to r., inwards. HHP below dolphin.
¹ The dates for the various periods have been given, except here, as in <i>The "Horsemen" of Tarentum</i> . More recently Sir A. J. Evans has announced that his Period IV instead of covering the years circa 344-334 B.C. must finish not later than 375 B.C. (<i>Num. Chron.</i> 1912, p. 51, note 61). It is apparent that this change must lead to very considerable modifications in the dating of Periods III, V, and VI if not of others.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				with r. foreleg raised, crowning horse with r. hand and holding reins in l.; to l., behind, wreath-bearing Nike flying r. to crown rider.	Taras, l., astride dolphin; upper part of r. leg visible to knee; in outstretched r. hand, cantharus; in l. hand, behind, long trident decorated with scroll ornament below head; below all, waves.
				[Cp. Evans, IV. A. 2, Pl. IV. 2]	
				Naked youth, r., on horse with l. foreleg raised, crowning horse with r. hand and holding reins in l.	TAPAΣ around to r., inwards. Taras, l., astride dolphin, but r. leg partly visible; holds cantharus in outstretched r. hand, circular shield and trident in l. hand behind back; below, waves.
589 23.9	AR ✓	117.8 7.63	.84 21.5	Below horse, K and club downwards.	Below dolphin, Ω
				[Cp. Evans, IV. B. 1, Pl. IV. 1]	
590 23.10	AR ✓	120.6 7.81	.82 21	Below, boy extracting stone from l. forefoot; in field to r., Φ ; plain ex. line. (Die of Nervegna-Martinetti Sale, No. 292; Benson Sale, No. 29; Merzbacher Catalogue, November 18, 1910, No. 53.)	Below dolphin, E
				[Cp. Evans, IV. C. 3, Pl. IV. 3]	
591 23.11	AR ✓	119.4 7.74	.88 22.5	Horse r., standing bridled; beyond him, helmeted warrior standing facing, head turned to r.; r. hand on horse's back; upraised l. hand grasping long spear, which rests on ex. line in front of horse; circular shield on l. arm; crested helmet; to r., T , outwards; plain ex. line. (Die of Maddalena Sale, Pl. II. 12.)	TAPAΣ around to r., inwards. Taras, l., seated sideways, holding long trident in extended r. hand and small circular shield in l. hand, behind; below dolphin, A ; below all, waves. KΩN|Δ <i>graffito</i> to l., inwards.
				[Cp. Evans, IV. D. 1, Pl. IV. 4]	
				KAA below horse. Naked horseman, r., on prancing horse; in uplifted r. hand, long spear pointed downwards; in l. hand, reins and two spears, and on l. arm, large round shield; ground indicated below hind legs of horse; border of fine dots.	KAA below dolphin. TAPAΣ around, to l., above, inwards. Taras, r., astride dolphin, r., holding out crested helmet in l. hand and arranging crest with r.; on either side, star of eight rays; l. foot visible, hooked behind r.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
592 ¹ 23.12	AR ✓	122.7 7.95	.84 21.5	⋈ above, in field to l. Λ in field to r. Δ in field below. (Die of Merzbacher Catalogue, November 2, 1909, No. 2186.) [Cp. Evans, iv. H. 2, Pl. iv. 10]	API instead of KAA
593 23.14	AR ↓	100.3 6.5	.82 21	All letters as in No. 592; border off flan. [Cp. Evans, iv. H. 3 var.]	TA[P]AΣ very faint.
594 23.15	AR ↑	121 7.84	.92 23.5	⋈ above, in field to l. N in field to r. N in field below. Border broken by forefeet of horse. [Cp. Evans, iv. H. 5 and 6, Pl. iv. 9, with ob., Pl. xi. 8]	No stars.
<p style="text-align: center;">6. GOLD</p> <p><i>About this time Tarentum began to strike gold. The first issue of staters (circa 340 B.C.) is not here represented. It is convenient to give together all the gold coins, ranging in date from circa 334 to 281 B.C., contained in the McClean collection.</i></p> <p style="text-align: center;">Euboic-Attic Standard</p> <p style="text-align: center;">334-330 B.C.</p> <p><i>Struck during the stay of Alexander the Molossian, who was invited to help Tarentum against her barbarian foes. The thunderbolt, his characteristic emblem, is seen on the reverse of the following coins.</i></p> <p style="text-align: center;">Stater</p>					
595 ² 23.17	AR ↘	131.3 8.51	.72 18.5	TAPA around, above to r., inwards. Female head, r., wearing necklace of beads and earring consisting of two buttons and triple pendant; crowned with palmette ornamented stephane; hair in thick curls all over head; over back of head, diaphanous veil, which also shows below chin and behind, below neck; to r., dolphin, downwards, inwards; below neck, ΣI; border of dots. (Dies, obverse and reverse, of Bunbury Sale, Pl. I. 69?) [Cp. Evans, p. 85, Pl. v. 3, 4; Vlasto, <i>Journal Int.</i> 1899, p. 317, H. 1, Pl. IE', 18]	ΑΓΟΛ below. Naked rider, on horse prancing r.; in up-raised r. hand, spear aimed downwards; holding in l. hand, reins and two spears; large round shield on l. arm; to r., thunderbolt. [Cp. with didrachm, No. 603.] (Double struck.)

¹ Late Collector Sale Catalogue, Sotheby, 1900, No. 31.² Ashburnham Sale Catalogue, Sotheby, 1895, No. 7.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Twentieth					
596 23.16	AV ↗	6.8 ·44	·3 8	Head of Helios, facing, inclined to r.; radiate; neck draped. [Cp. Berlin Cat. Pl. x. 163; Vlasto, <i>op. cit.</i> 1899, p. 317, J. 1, Pl. IE', 19]	Thunderbolt, vertical, between ΑΠ·Λ ΤΑΡΑΝ inwards.
<i>Circa 315 B.C.</i>					
<i>The reverse type of the following coin probably refers to the Spartan expedition sent in 315 B.C. under Akrotatos to help the coalition of Tarentum and the exiled Syracusans against Agathokles.</i>					
Stater					
597 ¹ 23.19	AV ↗	132.1 8.56	·72 18.5	Same type, symbol and inscription as No. 595; same border. KOM below neck. (Dies, obverse and reverse of Bunbury Sale, Pl. I. 68.)	[ΔΙΟΣ]ΚΟΡΟΙ around, above, inwards. ΣΑ in ex. The Dioscuri, l., on horseback, the farther horse in advance, the rider crowning it with r. hand and holding reins in l.; the nearer rider holds reins in r. hand; behind back, in l. hand, palm branch with fillet; heads of both riders bound with taenia; the l. foreleg of the near horse and r. foreleg of other raised; plain ex. line; border of dots. [Cp. Evans, p. 98, Pl. v. 9; Berlin Cat. Pl. x. 151; Vlasto, <i>op. cit.</i> 1899, p. 320, K. 1, Pl. 19. 1]
<i>Circa 315 B.C. or earlier</i>					
Diobol					
598 23.18	AV ↓	21.7 1.41	·38 10	K behind head. M to r. Φ below chin. Head of goddess, r., wearing stephane, single drop earring and necklace of beads; hair rolled and falling down neck.	ΤΑΡΑΣ around to r., above, inwards. Naked infant Taras facing, head r., sitting with l. leg bent beneath him; in extended r. hand, distaff; in l. hand extended to front, ball; below, dolphin, r. [Cp. Evans, p. 91, Pl. v. 13; Berlin Cat. Pl. x. 161; Vlasto, <i>op. cit.</i> 1899, p. 310, E. 1, Pl. IE', 11, 12]
<i>Circa 314 B.C.</i>					
<i>The head of Apollo resembles that on the electrum struck at Syracuse during the stay of Dion and may have been introduced at Tarentum after the expedition of Akrotatos.</i>					
¹ <i>Ibid.</i> No. 6. The Catalogue reads KOW but Evans, p. 99, note 130, applies to this specimen. Compare No. 613 below.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
599 23.20	A ↘	22.2 1.44	.4 10.5	<p style="text-align: center;">Diobol</p> <p>ΣA above to l., inwards. [TAP]ΑΣ around to r., above, inwards. Head of Apollo, l., laureate, hair long; below chin, dolphin downwards.</p> <p>⚡ below, in field l. H below, between legs of Herakles. Herakles, facing, head turned to r., striding away l., with club in upraised r. hand about to strike lion mauling l. arm; to l., bow and quiver; plain ex. line.</p> <p>[Cp. Berlin Cat. Pl. x. 160; Vlasto, <i>op. cit.</i> 1899, p. 322, N. 1, and p. 324, Pl. IG', 7]</p> <p style="text-align: center;"><i>Circa 302-281 B.C. or earlier</i>¹</p>	
600 ² 23.21	A ↗	131.7 8.53	.7 18	<p style="text-align: center;">Stater</p> <p>Head of young Herakles, r., in lion's skin, with paws tied below chin.</p> <p>Biga, r., horses prancing, into which Taras mounts; in r. hand, reins; in l. hand, long trident; chlamys over l. arm and floating out behind back; hair tied in long queue behind and streaming in wind; above, star of eight rays; below horse, ΚΑΗ and dolphin downwards; ground indicated on ex. line.</p> <p>(Double struck.)</p> <p>[Cp. Vlasto, <i>op. cit.</i> 1901, p. 97, O, a]</p> <p style="text-align: center;"><i>Circa 302-281 B.C.</i></p>	
601 ³ 23.22	A ←	12.9 .84	.34 9	<p style="text-align: center;">Litra</p> <p>Head of young Herakles, r., in lion's skin, paws tied below chin; ΝΚ below neck.</p> <p>ΤΑΡΑΣ in small letters below. Taras, l., astride dolphin, his r. leg outlined above dolphin's forehead; holding cantharus in extended r. hand, and long trident, head upwards, in l. hand behind back.</p> <p style="text-align: center;"><i>Circa 281 B.C.</i></p> <p>(For the spear-head symbol which connects certain Tarentine coins with the time of the Pyrrhic hegemony see Evans, <i>op. cit.</i> p. 142.)</p>	
602 ⁴ 23.13	A ↖	32.8 2.13	.49 12.5	<p style="text-align: center;">Quarter Stater</p> <p>Head of Apollo, r., laureate, hair in long, wavy curls be-</p> <p>ΤΑΡΑΝΤΙΝΩΝ above, around, inwards. Eagle, r.,</p> <p>¹ The coin has been dated by rare staters of Evans' sixth period which also read ΚΑΗ. The style of the coin here described is more like that of the issue of 315 B.C. (Evans, Pl. v. 11).</p> <p>² Late Collector Sale Catalogue, Sotheby, 1900, No. 21.</p> <p>³ Carfræe Sale Catalogue, Sotheby, 1894, No. 7.</p> <p>⁴ M. Le Comte De D*** Sale Catalogue, Paris, 1889, No. 5.</p>	

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				hind neck; in field to r., below chin, Ν	with spread wings, standing on thunderbolt; in field, r., spear-head pointing r. and above it, to r., Ρ ; below thunderbolt, ΙΑ (Double struck.) [Cp. Evans, p. 141, Pl. v. 15; Vlasto, <i>op. cit.</i> 1899, p. 334, S. 4, Pl. IH', 2]
7. SILVER					
Later Equestrian Series					
Circa 334-281 B.C. (see note 1, p. 80, above)					
Full Weight					
(a) 334-331 B.C.					
(The eagle on the reverse serves to bring No. 603 into connection with Alexander of Epirus. See No. 595.)					
Staters					
603 24.1	R ✓	118.2 7.66	.82 21	Naked rider, r., on prancing horse; aiming downwards with spear held in upraised r. hand; holding reins and two long spears in l. hand and carrying large round shield on l. arm; ground indicated below hind legs of horse; border of dots. Ρ in field to l. ΦΙ below horse. (Die of Hirsch Catalogue, VIII. No. 749.)	Taras, l., astride dolphin; r. hand resting on dolphin's head; long hair falling to shoulders; in l. hand, raised to side, spirally wound distaff; double band around l. ankle; in field to r., eagle, with closed wings, standing l.; below, curled waves. ΦΙΑΙΞ around to l., inwards.
[Cp. Evans, v. A. 3 and 5, Pl. VI. 2]					
(b) 331-302 B.C.					
(The reverse legend of No. 612 has been taken as an allusion to the events of 315 B.C. See No. 597.)					
				Same type, but rider wearing crested helmet; no border.	TAPAΞ around to r., inwards. Taras, l., astride dolphin; in r. hand long trident, with scroll ornament below head, held over shoulder; in l. hand, small circular shield with hippocamp blazon; in field to l., ΦΙ ; below, murex.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
604 24.2	AR ↘	122 7.9	.82 21	ΔAI below horse. [Cp. Evans, v. B. 6, Pl. VI. 6]	Only lower parts of letters of inscription on. flan. ΦH ¹ instead of ΦI
605	AR →	116.5 7.55	.82 21	ΞA below horse. [Cp. Evans, v. B. 5, with v. B. 10 (obverse)]	
606 24.3	AR →	119.3 7.73	.82 21	ΞA below horse.	TAPAΞ as before, in small letters. Taras, as before, holding dolphin in extended r. hand and spirally wound distaff in l. hand raised to side; ring on l. ankle; in field to r., ivy leaf; below, ΦI; above r. shoulder uncertain marks, =; below all, curled waves. [Cp. Evans, v. B. 1]
607	AR ↑	114.2 7.4	.82 21	Same type without helmet; ΞA below horse.	TAPAΞ to r., downwards. Taras, l., astride dolphin; r. foot and lower leg seen behind l. leg; cantharus in extended r. hand; long trident, decorated with scroll ornament below head, in l. hand behind back; below, dolphin, l., in field to r. A traces of both letters above K r. arm; pellet, below r. hand. [Cp. Evans, v. B. 13]
608	AR ↘	108 7	.84 21.5		Uncertain letters above r. arm resembling [T]E[ΛE]
609	AR ↙	118.5 7.68	.78 20		K below r. arm of Taras; r. hand off flan. [Cp. Evans, v. B. 12]
610 ² 24.4	AR ←	122.2 7.92	.88 22.5	(Die of Merzbacher Catalogue, November 2, 1909, No. 2191.)	Ω above r. arm. Σ below r. arm. [Cp. Evans, v. B. 15, Pl. VI. 7]
¹ See Evans, p. 102, note 132, for this rare variety; only the initial bar of H is well preserved here but there can be no doubt about the reading. Coins resembling Nos. 604-606 very closely occur in a find from Beneventum which Evans has dated to circa 310 B.C. See also notes to NEAPOLIS, No. 246. ² Late Collector Sale Catalogue, Sotheby, 1900, No. 31.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
611 24.5	AR ↑	122.4 7.93	.82 21.0	Same type. Α in field to r. API below horse.	[TAP] ΑΣ to r., downwards; uncertain symbol or letter above r. hand. Taras, l., as before, but r. leg thrown for- ward so that r. foot now appears in front of l. leg which is flexed backwards; cantharus in extended r. hand, and in l. hand, oar(?).
[Cp. Evans, v. B. 20, var.]					
612 24.6	AR ↑	119.2 7.72	.92 23.5	Naked rider on horse prancing r.; fillet around shoulders; r. hand raised, with open palm; in l. hand, reins; ΣΑ below horse. (Dies, obverse and reverse, of Arch. and Traveller Sale, Pl. I. 9.)	TAPΑΣ below. Taras, l., astride dolphin, his l. leg out- lined above dolphin's head; r. arm extended, with palm of hand open, upwards; in l. hand, at side, palm branch with trace of fillet; in field to r., crested Corinthian hel- met, l.; ΣΥΜ below tail of dolphin.
[Cp. Evans, v. D. 1, Pl. VI. 9]					
613 24.7	AR ↖	122.1 7.91	.96 24.5	Naked rider, on horse stand- ing r. and raising l. foreleg; with r. hand crowning him- self and holding reins with l. hand; beneath, capital of Ionic column down to <i>ὑπο-</i> <i>τραχήλιον</i> ; plain ex. line broken to follow contour of line of truncation of capital; ΣΑ below horse.	[T] APΑΣ around to r., above, inwards. KON ¹ be- low. Taras, l., as before, with water-snake in r. hand and branch, lowered, in l. hand. (Restruck: traces of type with oval shield.)
[Cp. Evans, V. E. 1, Pl. VI. 11, var.]					
(c) Circa 302-281 B.C.					
614 24.8	AR ↗	122.5 7.94	.9 23	Naked boy, on horse stand- ing r. with l. foreleg raised; crowning horse with r. hand and holding reins in l.; in field to l., above, ΣΑ APE beneath horse. ΘΩΝ	TAPΑΣ above, to r., in- wards. Taras, l., astride dol- phin; r. arm extended; l. hand rests on back of dol- phin. In r. hand, tripod. ΕΑΣ be- low.
[Cp. Evans, vi. A. 1, Pl. VII. 1]					
615 24.9	AR ↗	122.2 7.92	.84 21.5	ΦΙΛΙΑ beneath horse (let- PXOΞ ters in second line much blurred); foreleg not raised; plain ex. line.	In r. hand, bunch of grapes. ΑΓΑ below.
[Cp. Evans, vi. A. 3, Pl. VII. 3]					
¹ Cp. Evans, p. 99. The McClean coin shows that KON must not be regarded as invariable. Cp. No. 597 above.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
616 24.10	AR _p ←	106.1 6.88	.86 22	Nike, facing, standing with l. foot advanced and with r. leg, slightly bent, to side; wings spread; seizing by forelock prancing horse, l., on whose back, warrior armed with Phrygian helmet and small oval shield; small circular punch mark by l. knee. [Cp. Evans, vi. B. 2, Pl. VII. 4; Berlin Cat. Pl. XII. 177] Naked horseman, cantering l.; in r. hand, reins, in l. hand, behind him, small circular shield; above, in field to r., ΞΙ ; below, ΦΙΛΟΚΛΗΣ	ΤΑΡΑΣ around to l., above, inwards. Σ <i>graffito</i> , below r. arm. Taras, l., rising from dolphin's back, his l. leg perpendicular, r. leg bent beneath him with knee resting on dolphin; r. arm extended, upwards; in l. hand, two javelins and small round shield inscribed with Ε ; in field to l., above, ΙΟΡ ; below, curled waves. ΤΑΡΑΣ around, above to r., inwards. Taras, l., astride dolphin, his r. foot appearing behind l. leg; in extended r. hand, wreath; l. hand rests on back of dolphin; below, ΛΥ
617 24.11	AR ↘	116.5 7.55	.86 22	 [Cp. Evans, vi. C. 3, var., Pl. VII. 6]	
618	AR →	113.3 7.34	.83 21	Inscription worn.	Traces of inscription only.
619 ¹ 24.12	AR →	121.3 7.86	.88 22.5	Naked rider, on horse prancing r.; aiming downwards with spear in upraised r. hand; in l. hand, reins, and two spears; on l. arm, large round shield; in field to l., above, ΞΙ ; around, below, ΔΕΙΝΟΚΡΑΤΗΣ [Cp. Evans, vi. D. 2, Pl. VII. 8]	ΤΑΡΑΣ around to r., above, inwards. Taras, l., as before; holding dolphin downwards in r. hand; l. hand resting on back of dolphin.
620	AR →	98 6.35	.86 22	Same type and letters in field to l. (Surface in bad condition and type restruct.)	ΤΑΡΑΣ below. Taras, l., as before, with r. foot appearing in front; cantharus in r. hand; long trident, with plain head, in l. hand; in field to r., above, ΥΓ
621 24.13	AR ↑	121 7.84	.84 21.5	Naked horseman, l., vaulting from prancing horse, his r. leg bent beneath him; wearing crested helmet and carrying small round shield	ΤΑΡΑΣ around, above to r., inwards. Taras, r., astride dolphin, l. leg outlined above dolphin's head; in either hand, stretched out sideways,

¹ This coin appears in the Calabrian find as a solitary example of the unreduced weight from among 343 Tarentine didrachms. See Evans, p. 216, and compare HERACLEA, No. 861, and THURIUM, p. 163, note 1.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				on l. arm; above, to r., EY NIK[ΩTTAΞ] , around, be- low. [Cp. Evans, VI. E. 1, Pl. VII. 9]	javelin; to l., above, ΙοP ; below, to l., hippocamp, r.
Drachms					
<i>The following drachms, although of reduced weight, belong to this period and are earlier than the reduced didrachms. See Evans, p. 125 seq.</i>					
622 24.14	AR ←	48.1 3.12	.62 16	Head of Athena, r., in crested Athenian helmet, on which Skylla hurling stone; wearing single drop earring; hair long.	TAP to l., upwards. Owl, r., head facing, wings closed.
623 24.15	AR ←	48 3.11	.6 15.5		Ιο[P] above, to r., outwards. Owl stands on olive branch.
624	AR ↑	48.3 3.13	.62 16		ΙοP in field to r. Above, to r., club downwards.
8. Reduced Weight					
<i>Circa 281-272 B.C.</i>					
<i>Soon after the arrival of Pyrrhus and perhaps through his influence, the weight of the Tarentine didrachm was lowered by one-sixth to circa 6.67-6.41 grammes¹. Rome at last prevailed in 272 B.C., two years after Pyrrhus left Italy. The elephant on No. 629 is an emblem characteristic of the Epirote king.</i>					
Staters					
625	AR ←	95.4 6.18	.82 21	Naked rider on horse pranc- ing r.; wearing crested hel- met; aiming downwards with spear in upraised r. hand; in l. hand two short spears; circular shield on l. arm. ΓΥ above, to l. ΞΩ[ΞΤ] P[ΑΤΟΞ] below.	Taras, l., astride dolphin, r. arm extended, l. arm at side; r. foot shown in front of l. leg. TAPAΞ below. ΠΟΛΥ to l., beneath r. arm; holding small wreath-bearing Nike in r. hand and cornucopiae in l.; thunderbolt, downwards, in field to r.
[Cp. Evans, VII. A. 2, Pl. VIII. 2]					
626 24.16	AR ↘	100.6 6.52	.8 20.5	ΓΥ above, to l. ΞΩΣΤΡ ΑΤΟΞ below.	Inscriptions and symbols the same as No. 625, but most of Nike off flan.
¹ See, however, Head, <i>Hist. Num.</i> ² p. 63.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
627 24.17	AR ↖	101.2 6.56	.84 21.5	EY above to l. ΦΙΝΥ ¹ below. [Cp. Evans, VII A. 4, Pl. VIII. 3]	ΤΑΡΑΣ around to r., inwards. [ΠΟ]ΛΥ to l., beneath r. arm; small wreath-bearing Nike in r. hand, long trident in l.; below, prow of galley, l. with beak and high curving acrostolion ² .
628	AR ↑	97.7 6.33	.8 20.5	ΑΛΕΙ below. [Cp. Evans, VII. A. 5]	ΞΙ above to r., long trident in l. hand; fingers of r. hand extended and perhaps holding small object between thumb and forefinger; below, to r., star of eight rays.
629 24.18	AR →	100.7 6.53	.78 20	ΓΣ above, in field to r. ΑΡΙ ΣΤΙ below. Π Naked man, r., standing with weight on l. leg, crowning horse walking l. with l. foreleg raised; on horse, naked youth. [Cp. Evans, VII. B. 1, Pl. VIII. 4; Berlin Cat. Pl. XIII. 196]	Taras, r., with head turned back, seated astride dolphin, with l. leg raised above dolphin's head as in act of alighting; in raised l. hand, bow, in r. hand, drawn back, arrow; below, in field r., elephant r.
630 24.19	AR ↗	101.6 6.58	.84 21.5	ΙΩ above, in field to l. ΝΕΥ ΜΗ below. Naked boy, r., on horse walking r. with r. foreleg raised; in l. hand, reins; with r. hand crowns horse; plain ex. line. [Cp. Evans, VII. C. 3, Pl. VIII. 6]	ΤΑΡΑΣ below. ΠΟΛΥ around to r., inwards. Taras, l., seated sideways on dolphin, his legs crossed with l. leg in front; holds horned helmet ² in outstretched r. hand and rests l. hand on dolphin's back; on either side, star of twelve rays.
631 24.20	AR ↓	101.4 6.57	.84 21.5	EY above, in field to l. ΑΡΟΛΛΩ in small letters, just below horse, and two amphorae below. Horse with l. foreleg raised; type otherwise as last. [Cp. Evans, VII. C. 6]	ΤΑΡΑΣ around to r. below, outwards. Taras, l., seated astride dolphin, his r. leg shown behind l. leg; long trident in l. hand, behind, and cantharus in extended r. hand; in field below r. forearm, ΘΙ; in field to r., large Β

¹ The last letter can scarcely have been meant for Τ and perhaps Λ may be read after it; perhaps a blunder for ΦΙΝΤΥΛΟΣ as Evans, VII. A. 4.

² See Evans, p. 148.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
632 25.1	AR ✓	97.8 6.34	.9 23	Same type, l., horse's r. foreleg raised; Π above, in field to r.; ΙΩΡΥ below horse, and below letters, small squatting figure holding horn. [Cp. Evans, VII. C. 8, Pl. VIII. 8]	ΤΑΡΑΣ below. Same type, with small wreath-bearing Nike in r. hand and distaff in l. held close to side; ✠ in field to r.
				The Dioscuri, on horses charging l., the chlamys of the nearer rider flying out behind.	ΤΑΡΑΣ around to r., inwards. Taras, l., astride dolphin, his r. leg outlined above dolphin's head; in extended r. hand, small wreath-bearing Nike; in l. hand, two small spears and circular shield with hippocamp device; below, waves
633 25.2	AR ↑	96.3 6.24	.86 22	* between heads of riders, illegible letters [ΞΑΛΩΝΟΞ] below. [Cp. Evans, VII. D. 1, Pl. VIII. 9]	ΤΑΡΑΣ around to r., inwards. [Γ] Υ in field to l.
634	AR ↑	91.5 5.93	.82 21	✠ between heads of riders. Horseman, cantering l., wearing crested helmet, his body hidden by large circular shield with blazon of eight-rayed star; carrying two spears the heads of which appear just beyond l. edge of shield; ring on l. ankle (or top of boots?); in field to r., above spears, ΙΩ ; blurred traces of ΑΓΟΛΛΩ below.	Traces of inscription only on flan. ΤΑΡΑΣ below. Corpulent figure of Taras, l., astride dolphin; hair long, falling over shoulders; in extended r. hand, bunch of grapes held by stalk, downwards; in l. hand, distaff, held over shoulder; on l. ankle, thick ring; r. foot shown behind l.; above, to r., downwards, ΑΝΘ
635 25.3	AR ↓	101 6.54	.88 22.5	Π below horse. [Cp. Evans, VII. F. 1]	
636	AR →	100.6 6.52	.84 21.5		
637 25.4	AR /	99.9 6.47	.84 21.5		Ear of corn with stalk and leaf in field to r. above. [Cp. Evans, VII. F. 5]
638 25.5	AR ↘	98.9 6.41	.9 23	Naked youth, r., on horse standing with r. foreleg raised; rider crowning himself with r. hand and holding reins in l.; above, in field to l., ΙΩ ; ΙΑΛΟ (small letters) below which Ionic capital and neck of column, both below horse. [Cp. Evans, VII. G. 1]	Same type and inscriptions as before, but Taras holding acrostolion in place of grapes.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
639 25.8	AR ↖	100.5 6.51	.86 22	Naked youth, l., seated side-ways on prancing horse; both legs close together; holding reins in r. hand; l. arm at side; in field above, to r., EY To l., below, ΙΩΠΥ (Die of Balmanno Sale, No. 10; Maddalena Sale, Pl. II. 16.) [Cp. Evans, VII. H. 1]	ΤΑΡΑΣ below. Taras, l., astride dolphin; his r. foot shown in front of l. leg; holding cantharus in extended r. hand and palm branch tied with fillet in l. hand; crested Corinthian helmet in field to r.; ΘΙ above in field to l.
Drachms					
640 25.6	AR ↓	48.3 3.13	.65 16.5	Head of Athena, r., in crested Athenian helmet on which Skylla hurling stone; hair long; wearing single drop earring.	Owl, r., head facing; to r., sprig of olive with four leaves, owl standing on stem. ΝΕΥΜΗΝΙ.Ξ around, to l., inwards. ΠΟΛΥ around to r., inwards. [Cp. Evans, VII. p. 162. 2]
641 25.7	AR ↙	47.1 3.05	.69 17.5	Ι on flap of helmet.	ΙΑΛΟ around to l., inwards. ΑΝ to r., downwards. [Cp. Evans, VII. p. 162. 4]
642 25.9	AR ↘	49.3 3.19	.63 16	Head of Athena, l., in crested Athenian helmet on which Skylla hurling stone; wearing single drop earring; hair long and in loose tresses; beneath neck, EY	Owl nearly facing, inclined to r., standing with spread wings on thunderbolt. [Cp. Evans, VII. p. 162. 6]
643	AR ↓	48.9 3.17	.61 15.5	Wearing necklace of beads.	[ΤΑΡΑΝ]ΤΙΝΩΝ around to l., inwards. ΞΩ in field to r., outwards.
644 25.10	AR →	48.7 3.16	.70 18	Skylla carrying rudder.	ΞΩ in field to r., outwards. ΔΙ below.
645	AR →	49.5 3.21	.63 16	Trace of necklace; letters not on flan.	ΞΩΞ in field to r., outwards. ΔΝΟ below. [Cp. Hunter, Pl. v. 18]
646	AR ↑	48.6 3.15	.56 14.5	Head of Athena, l., in crested Athenian helmet on which Skylla hurling stone; wearing single drop earring; lower part of face off flan.	ΞΩΞ to r., downwards, inwards. Owl, r., head facing, standing with wings spread [on serpent]; type to l. and below partly off flan. [Cp. Evans, p. 163. 7]

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p>9. Circa 272-235 B.C.</p> <p><i>Tarentum, as a "civitas foederata," continued the activity of her mint.</i></p> <p>Staters</p>					
647	AR ↑	101 6.54	.92 23.5	Youth, l., on horse standing with r. foreleg raised; rider crowning horse with r. hand and holding reins in l.; plain ex. line.	TAPAΞ below. Taras, l., astride dolphin, his r. foot shown in front of l. leg.
[Cp. Evans, VIII. A. 6, Pl. IX. 2]					
648	AR ↑	100.4 6.51	.77 19.5	Same monogram and inscription.	TAPAΞ in field to r., downwards, inwards. ΑΡΟΛ below; same attributes but head, r. hand of Taras, and snout of dolphin off flan.
649 25.11	AR ↘	98.8 6.4	.74 19	ΞΥ to r., above. ΛΥΚΙ Ν.Ξ below.	TAPA[Ξ] Taras brandishing trident in r. hand drawn back; chlamys over extended l. arm; in field to r., owl, l., head nearly facing.
[Cp. Evans, VIII. A. 9, Pl. IX. 3]					
650	AR →	98.6 6.39	.72 18.5	Inscriptions the same as last.	Type, symbol, and inscription as in last.
651	AR →	96.9 6.28	.78 20	EY to r., above. ΗΙΣΤΙΑΡ below.	Figure of Nike (trace only on flan) in extended r. hand; long trident in l. hand, behind; in field to r., two bunches of grapes; r. foot behind l.
[Cp. Evans, VIII. A. 10]					
652 25.12	AR ↑	95.2 6.17	.74 19	ΔΙ to r., above. ΦΙΑΩ ΤΑΞ below, blurred; ex. line off flan.	Cantharus (off flan) in extended r. hand; in l. hand, raised to side, distaff; in field to r., above, cock, l.; r. foot behind l.
[Cp. Evans, VIII. A. 11]					
653	AR ↘	98 6.35	.8 20.5	Same type, r., l. foreleg raised; no ex. line. ΑΓΑΘ A below.	Same type and inscription. Last letter of inscription off flan; cantharus in extended r. hand; cornucopiae in l. hand held to side; formless

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
654 25.13	AR →	98.9 6.41	.74 19	<p>ΦΙ above, to l. [Ι]ΩΠΥΡΟ[Ξ] below.</p> <p>[Cp. Evans, VIII. B. 1]</p>	<p><i>graffiti</i> under l. arm; in field to r., partly off flan, uncertain object (lit torch?); r. foot behind l.</p> <p>Cornucopiae in r. hand, long trident in l.; above, to r., cicada, mostly off flan; heads of Taras and of trident off flan.</p>
655 25.13	AR →	95.2 6.17	.8 20.5	<p>ΛΕΩΝ below.</p> <p>[Cp. Evans, VIII. B. 2]</p>	<p>Bunch of grapes in r. hand, long trident in l.; no inscription, but in its place below, lion, l., prowling; r. foot of Taras in front of l.; in field to r., above, Λ</p>
656 25.14	AR →	97.6 6.32	.82 21	<p>Α above to l. ΚΥ Ν[ΩΝ] between forelegs; bearded mask, r., nearly facing, below horse.</p> <p>[Cp. Evans, VIII. B. 3, Pl. IX. 4]</p>	<p>Inscription downwards, inwards, in field to r. Cantharus in r. hand; l. hand resting on back of dolphin.</p>
657	AR →	100 6.48	.78 20	<p>ΕΥ above to l. ΙΕΝΕΑ[Ξ] below, letters much blurred. Horse with all legs on ground.</p> <p>[Cp. Evans, VIII. B. 4]</p>	<p>R. hand, head, and head of trident held in l. hand off flan; scroll decoration below trident head; ear of corn, with leaf, in field above to r.; r. foot shown behind l.</p> <p>[Cp. Evans, VIII. C. 1]</p>
658 25.15	AR ↘	100.6 6.52	.78 20	<p>Naked horseman, charging r.; aiming downwards with spear held in uplifted r. hand; two spears in l. hand and circular shield on l. arm.</p> <p>ΔΙ above, in field to l. ΑΡΙ ΕΤΟ ΚΑ ΗΞ below horse.</p> <p>[Cp. Evans, VIII. D. 1, Pl. IX. 6]</p>	<p>Taras, l., astride dolphin, his r. foot shown behind l. leg; holding long trident in l. hand, behind.</p> <p>TAP to r., below. Cantharus in r. hand; hair tied in knot on neck; to r., above, female head, l., with hair tied in bunch behind.</p>
659 25.16	AR ↓	94.9 6.15	.78 20	<p>ΦΙ above to r. ΦΙΛΗΜ ΕΝ[ΟΞ] below horse. Naked youth, r., on stationary horse; holds reins in both hands; plain ex. line.</p> <p>[Cp. Evans, VIII. E. 1, Pl. IX. 7]</p>	<p>TAPAΞ below. Tripod in r. hand; to r., above, bucranium with fillets; hair long.</p>

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
660 25.17	AR ↗	98 6.35	.8 20.5	ΦΙ[ΛΙ C]ΚΟÇ below. Youth, r., draped about middle, on standing horse; l. hand holding reins, r. hand raised. [Cp. Evans, VIII. F. 1, Pl. IX. 8]	[T]ΑΡΑΣ to r. above, down- wards. Cantharus in r. hand; r. foot before l. leg; below all, tripod.
661 25.18	AR ↗	98.1 6.36	.76 19.5	Rider wearing crested helmet and cuirass on horse standing r. with l. foreleg raised; r. hand at side holding spear, point downwards; reins in l. hand and circular shield on l. arm; ΦΙ in field to r.; ΗΗΡΑΚ ΛΗΤΟΞ below horse; plain ex. line. [Cp. Evans, VIII. G. 1, Pl. IX. 9]	R. hand off flan; in l. hand held to side, cornucopiae; to r., Ε and thymiaterion.
662 25.19	AR ↗	95.4 6.18	.76 19.5	Similar type, r., horse pranc- ing. ΘΙ above to l. ΑΡΙΣΤ ΛΚ below horse ¹ . [Cp. Evans, VIII. H. 2, Pl. IX. 10]	ΤΑΡΑΣ to r., around. Tri- dent in r. hand, over shoulder; l. hand on back of dolphin; chlamys around shoulders and l. arm, and blown out behind. [No trace of Nike above fly- ing to crown Taras.] R. foot in front of l.; crown of head of Taras off flan; below, rudder, r.
663 25.20	AR →	100.1 6.49	.82 21	Horseman, galloping r., wear- ing cuirass; r. arm raised above head; in l. hand, reins; ΗΠΠΟΔΑ below horse. [Cp. Evans, VIII. K. 1]	ΤΑΡΑΣ below. Cantharus in extended r. hand; cornu- copiae in l., raised to side; in field to r., ΔΙ and amphora just above.
664	AR →	100.1 6.49	.82 21	The same, but whip in r. hand; part of inscription off flan.	The same, with distaff in place of cornucopiae; r. hand and first letter of inscription below, off flan.
665 26.1	AR ↘	93.5 6.06	.82 21	ΕΥ[N] above, in field to r. ΔΑΜΟΚΡΙ[ΤΟΞ] below. Naked youth, on horse walk- ing r. with l. foreleg raised, crowning horse with r. hand, holding reins in l.; above, to l., Nike flying r. to crown rider; thick plain ex. line. [Cp. Evans, VIII. L. 3, Pl. IX. 12]	[ΤΑ]ΡΑΣ below. Ξ in field to l. Taras, r., astride dolphin, his l. foot appearing in front of r. leg; r. elbow close to side, the forearm ex- tended and cornucopiae in hand; trident grasped by fingers of l. hand just above dolphin's head and held over l. arm.

¹ **ΛΚ** seem quite certain in place of the usual **ΟΚ**.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
666 26.2	AR ←	93.7 6.07	.8 20.5	EYΦ above, in field to l. ΑΡΙΣΤΩΝ below. Naked horseman, l., on horse stand- ing with r. foreleg raised; wearing crested helmet and carrying Macedonian shield on l. arm extended behind; thick plain ex. line.	ΤΑΡΑΣ around, below, out- wards. Ι above, to r., with possible traces of second letter (Ω ?). Taras, l., astride dolphin, his r. foot shown in front of l. leg; hippocamp in extended r. hand; long trident with decorated head in l. hand, behind.
[Cp. Evans, VIII. M. 1, Pl. IX. 13]					
10. Circa 235-228 B.C.					
<i>The mint at Tarentum was probably closed circa 228 B.C. in consequence of the new Victoriata currency being adopted by other states or imposed on them by Rome.</i>					
Staters					
667 26.3	AR ↙	100.8 6.53	.84 21.5	ΟΛΥΜΠΙΣ below; wreath in field to l. Hippakontist on horse galloping r.; wears cui- rass and holds javelin in up- raised r. hand, reins in l. hand; plain ex. line. (Die of Hirsch Catalogue, May 28th, 1906, No. 459.)	ΤΑΡΑΣ around, below; tri- pod in field to r. Taras, l., astride dolphin, his r. foot shown in front of l. leg; can- tharus in extended r. hand and cornucopiae in l. hand, behind.
[Cp. Evans, IX. C. 1, Pl. x. 3]					
668 26.4	AR ↘	96.2 6.23	.86 22	ΑΡΙΣΤΙΠΠΟ[Σ] below. Α above to l. Naked rider on horse prancing r., the hind- legs on short ex. line; reins in l. hand, palm, tied with fillet, in r. hand at side. (Die of Arch. and Traveller Sale, No. 8, 5.)	ΤΑΡΑΣ below. Υ in field to r.; l. hand resting on dolphin's back, cantharus in r.
[Cp. Evans, IX. E. 1, Pl. x. 5]					
Τ above, in field to r. ΙΕ ΝΟΚΡΑ Τ ΗΞ below. Castor, l., on standing horse, raising r. foreleg; head of rider facing; reins in l. hand; r. hand raised as in saluta- tion; clad in short tunic and chlamys which floats out be- hind; in field above, to r., pileus; plain ex. line.					
669 26.5	AR ←	97.5 6.32	.82 21		Σ (ΞΩ) , above, in field to r. ΤΑΡΑΣ above, in field to l. Taras, l., his head adorned with kalathiskos, turning on dolphin; l. hand raised; chlamys over l. shoulder; holding trident, which rests over shoulder, in r. hand; be- neath, curling waves on plain ex. line.
Sepia in field to r. below monogram. First letter of in- scription off flan. [Cp. Evans, IX. G. 1, Pl. x. 7]					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
670	AR ↓	82.7 5.36	.82 21	☿ in field to r.	♄ in field to r.
<p>11. Circa 212-209 B.C.</p> <p><i>During the occupation by Hannibal the mint was reopened. The traditional types were employed but the heaviest coins now issued weighed roughly one-half of the old didrachm of full weight¹. The fabric of these coins with their thin flans is quite unlike that of the earlier series.</i></p>					
671 26.6	AR ↑	56.2 3.64	.8 20.5	<p>Ω above, to r. ΞΩΓΕ NHΞ below horse. Naked youth, l., on horse walking with r. foreleg raised; crowning horse with r. hand and holding reins in l.; plain ex. line.</p>	<p>ΤΑΡΑΣ below. Taras, l., astride dolphin, his r. foot shown in front of l. leg; hair falling to shoulders; wreath-bearing Nike in outstretched r. hand; in l. hand, at side, cornucopiae.</p>
672 26.7	AR ↖	54.8 3.55	.74 19	<p>[Cp. Evans, x. B., Pl. x. 10]</p> <p>ΞΩΚΑΝΝΑΣ (last two letters indistinct) below horse. Naked horseman, r., on horse walking with r. foreleg raised; helmed and carrying palm bound with fillet in r. hand, holding reins in l.; plain ex. line.</p>	<p>[Cp. Evans, x. E., Pl. x. 13; Hunter, Pl. v. 19]</p> <p>ΤΑΡΑΣ below. Taras, l., as before, with long trident carried crosswise over l. arm and cantharus in extended r. hand; to r., eagle, l., with wings spread.</p>
<p>12. "Campano-Tarentine" Series</p> <p>Campanian Standard</p> <p>Third Century B.C.</p> <p><i>These coins were probably intended for circulation outside Tarentum as they do not appear in finds made at Taranto and attain a maximum weight of 116 grains, thus being based on the Campanian standard. For the obverse type, coins of Neapolis may be compared. The series is not represented in the Beneventan hoard of circa 310 B.C. and most of these coins are probably later than 272 B.C. See Evans, p. 170 seq.</i></p> <p>Staters</p>					
				Female head, l., wearing triple drop earring and necklace of beads; hair rolled and bound with diadem ornamented with line of dots; diadem hidden above ear by lock of hair.	Naked youth, r., on horse standing with l. foreleg raised, crowning horse with r. hand and holding reins in l.; below, dolphin, r.
<p>¹ Evans, <i>op. cit.</i> p. 197, had fixed the full weight at 3.46 grms. (53½ grs.). But see Macdonald's note to Hunter Coll., Tarentum, No. 122, and Vlasto in <i>Num. Chron.</i> 1909, p. 257.</p>					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
673 26.8	AR ↑	111.3 7.21	.76 19.5	No necklace; no dots on diadem. [Cp. Berlin Cat. Pl. XIII. 201]	TA below horse.
674 26.9	AR ✓	113.6 7.36	.76 19.5		TA above to l.; plain ex. line.
675 26.10	AR →	110.5 7.16	.8 20.5	On diadem, two lines of dots on either side of plain line; EY behind neck; linear circle. Surface cut in several places. [Cp. Evans, Pl. XI. 10]	TA above to l.; border of dots.
676 26.11	AR ←	110.8 7.18	.82 21		TA below raised foreleg; cornucopiae, above, to l.
677 26.12	AR ↖	113.7 7.37	.78 20		TA below raised foreleg; hair of rider bound with taenia with long tails; crescent moon, horns upward, above to l.
678 26.13	AR ↗	112.2 7.27	.8 20.5		TA below raised foreleg; hair bound as before; dolphin, l.; star of eight rays, above, to l.
679 26.14	AR ↑	112.3 7.28	.8 20.5		TAP above to l.; below all, tripod.
				Female head, l., as before, but of much smaller design.	TA above to l. Horse and rider, r., as before; below horse, rhyton ¹ ending in forepart of horse, l.; in field to r., dolphin, downwards, inwards.
680 26.15	AR ↖	113.6 7.36	.82 21		
				[Cp. Hunter, Pl. v. 21]	
681	AR ↑	112.9 7.32	.78 20	Badly centred.	
<p style="text-align: center;">The Smaller Silver Coinage <i>Fourth and Third Centuries B.C.</i> Showing Labours of Herakles Uncertain Denomination</p>					
682 26.16	AR ↑	7.2 4.7	.38 10	Female head, l., wearing ear-ring and plain necklace; hair waved and bound with broad band; Φ(?) around, behind neck, lower part of both letters rubbed away, or Υ(?).	Herakles, r., kneeling on r. knee and strangling lion; to l., club downwards; plain ex. line. Type above off flan.
683 26.17	AR ←	7.2 4.7	.38 10	Head of Apollo, r., laureate; hair short; X below chin.	Herakles, r., kneeling on r. knee, strangling lion.

¹ Cp. Evans, IX. F.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Diobols¹					
684 26.18	AR ↖	15.6 1.01	.44 11.5	Head of young Herakles, facing, inclined to l., wearing lion's skin.	To l., Herakles, standing, turning to r.; r. leg drawn back; strangling lion; both arms round lion's neck; Φ between legs of Herakles.
				Head of Athena, r., in crested Corinthian helmet on which hippocamp with curved wing.	TAPAN·TINΩN around, above, inwards. Herakles to l., standing, facing, head r.; with both arms strangling lion which has leapt upon him; to l., club, downwards.
685 26.19	AR →	15.6 1.01	.48 12.5		[TAPAN] TINΩN
686	AR ↘	13.1 .85	.46 12		κ between legs of Herakles.
[Cp. Hunter, Pl. VI. 3]					
687	AR ↑	14.2 .92	.44 11.5		κ between legs of Herakles.
				Head of Athena, l., in crested Athenian helmet, on which Skylla, holding up r. hand to shade eyes; Athena wearing single drop earring and necklace of beads.	Herakles, on l., standing nearly facing, head r., with both arms strangling lion; in field to l., quiver with strap, and club.
688 26.20	AR ←	19.3 1.25	.5 13		[TAPAN] TINΩN a-round, above, inwards. κ between legs of Herakles.
689 26.21	AR ↘	13.8 .89	.48 12.5	Helmet with plume; no device.	No quiver; top of club only on flan; above to l., cornucopiae; uncertain object, part only on flan, between legs ² .
				Head of Athena, r., in crested Athenian helmet, on which hippocamp with curled wing; hair confined under helmet in front and turned up behind.	Herakles standing on r. leg; l. leg raised to gain better purchase, but support not shown; with both arms strangling lion; to l., club downwards.
690 26.22	AR →	17.1 1.11	.5 13		TAP around to l., above, inwards.
691 26.23	AR →	17.4 1.13	.48 12.5		Inscription and club off flan.
692	AR ↙	16.5 1.07	.5 13		No inscription visible.
¹ It is sometimes impossible to decide whether these coins belong to Tarentum or Heraclea. ² Perhaps Λ.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
693 ¹	AR ←	18.8 1.22	.42 11	Head of Athena, r., in crested Athenian helmet on which Skylla hurling stone with r. hand; single drop earring; hair loose, escaping behind below flap of helmet.	Herakles, r., kneeling, strangling lion with both hands; in field to l., club, downwards.
694 ¹	AR ↑	16.2 1.05	.5 13	Skylla with r. hand resting on body.	Above, cicada, partly off flan.
695	AR ↑	16.8 1.09	.4 10.5		Above, cicada; no club.
696	AR →	14.5 .94	.48 12.5		Above, trace of uncertain symbol; club off flan.
697	AR ←	13.1 .85	.46 12		Owl, l., on lion's back.
698	AR →	17.9 1.16	.5 13		Owl as before; club off flan.
699	AR	18.2	.5	The same type.	Kneeling on r. knee; l. leg raised and bent; owl as before.
26.24	↑	1.18	13		A above, to r. Herakles strangling lion as before, but kneeling on r. knee only; no club.
700	AR →	13.8 .89	.46 12		To l., terminal figure, r.
701	AR ↑	14.5 .94	.48 12.5		To l., terminal figure, r.
702	AR	18.2	.42		M? above. Field to l. off flan.
26.25	←	1.18	11	Φ on flap of helmet.	Strangling lion with l. hand, holding club downwards in r. hand behind; above, to l., murex.
703	AR ←	16.4 1.06	.44 11.5	Φ on flap of helmet.	
704	AR ↑	16.4 1.06	.48 12.5	Φ on flap of helmet.	
705	AR ←	15.3 .99	.46 12	Upper part of Skylla off flan; necklace of beads.	
26.26				Head of Athena, l., in crested Athenian helmet, winged, bound with wreath of olive, and with floral decoration on flap; wearing necklace of beads; hair short.	Herakles facing, head r., kneeling on r. knee with l. leg stretched out to r., strangling lion with l. hand, holding club upwards in r. hand; plain ex. line.
706	AR	16.4	.46		
26.27	↑	1.06	12		

¹ Occurs in the Taranto Find dated c. 228 B.C. Evans, p. 224, 1.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
707 26.28	AR ↘	17.1 1.11	.44 11.5	E or Π below.	Club downwards; Π above, to r.; Herakles kneeling on r. knee, but l. leg raised and bent; body r.; no ex. line.
708 26.29	AR ←	17.7 1.15	.48 12.5		
709 27.1	AR ↖	17.9 1.16	.52 13.5	Head of Athena, r., in crested Athenian helmet; wearing single drop earring; hair long and escaping below helmet flap behind. Hippocamp on helmet; Athena wears necklace of beads.	Herakles standing facing, head and shoulders turned r.; strangling lion with both hands; to l., club downwards. TAPA above, to l., inwards. SE around, above to r., inwards, the upper part of E lost by faulty striking (?).
710 27.2	AR ←	12.1 .78	.44 11.5	On helmet, Skylla (partly off flan) hurling rock; Athena wears plain necklace.	ΣI between legs of Herakles.
711 27.3	AR ↖	13.4 .87	.46 12	Same design on helmet.	ΣI between legs of Herakles.
712	AR ↗	18.1 1.17	.54 14	The same. (Spread flan.)	Δ between legs of Herakles. (Double struck.)
713	AR ✓	13.5 .87	.52 13.5	(Spread flan.)	Owl, r., with wings spread, between legs of Herakles. (Double struck.)
714 27.4	AR ↖	15.2 .98	.5 13	(Double struck.)	The same die.
715	AR ←	11.3 .73	.44 11.5	Three rosettes on helmet.	Club off flan.
716 27.5	AR ↖	13.9 .9	.48 12.5	Three pellet-like decorations on helmet; I on flap.	TA around, above to l.; aplustre, upwards, in field l., below. (Die broken.)
717 27.6	AR ↗	18.2 1.18	.46 12	Head of Athena, r., in crested Athenian helmet adorned with three rosettes; wearing earring. Earring single button design; crest mostly off flan.	TAPANTINΩN around, above and to r., inwards. Herakles, r., kneeling on r. knee; with l. arm strangling lion. [TAPAN] TINΩN traces only. Head and r. side of Herakles off flan; Δ below, between lion and l. leg of Herakles.
718 27.7	AR ↖	15.8 1.02	.46 12	Plain pellet-shaped rosettes (four?); single pendant earring; A on flap of helmet. M in field to r.	[TAPAN] TINΩN R. arm and leg off flan.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
719	AR ↗	15.4 1	.44 11.5	Earring doubtful. Head of Athena, r., in crested Athenian helmet, wearing single drop earring; hair long.	No inscription. Δ between l. leg of Herakles and lion. Herakles standing, facing, head and shoulders to r., strangling lion with both arms; plain ex. line.
720 27.8	AR ↗	15.4 1	.46 12		TAPA around to r., above, inwards. Σ between legs of Herakles; club downwards in field to l.
721 27.9	AR ↗	15.8 1.02	.5 13	Hippocamp with pointed wing on helmet.	TAPAN around to l., above, inwards. Σ between legs of Herakles; l. leg of Herakles raised; in field to l., below, owl flying r.
722	AR ←	13.9 .9	.48 12.5	Hippocamp with pointed wing on helmet. Head of Athena, l., in crested Athenian helmet, on which Skylla hurling stone; hair long.	TAPAN around to l. above, inwards. Σ between legs of Herakles; in field to l., below, owl, mostly off flan; ex. line off flan. TA around to l., above, inwards. M in field to l. Infant Herakles bent over to r., with l. hand on ground and r. upraised strangling two serpents; plain ex. line; in ex., thunderbolt.
723 ¹ 27.10	AR ↓	15.8 1.02	.46 12		
724	AR ↘	14.5 .94	.44 11.5		
725	AR ↗	9.7 .63	.4 10.5	Corinthian helmet, without crest. Coin broken and worn.	No inscription visible; club in place of thunderbolt.
726	AR ↓	13.6 .88	.44 11.5		
				Head of Athena, l., in crested Corinthian helmet; hair long.	Herakles standing, body facing, head and shoulders turned r., striding away l., strangling lion with both hands; in field to l., club downwards; plain ex. line.
727 ¹	AR ↓	14.8 .96	.42 11		TAPANTI[NΩN] around to r., inwards. Φ between legs of Herakles.
728 27.11	AR ↗	14.4 .93	.46 12		TAPANTINΩN around to r., inwards. Φ between legs of Herakles.

¹ Occurs in the Taranto Find. See Evans, p. 225, 12.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
729 27.12	AR →	16.1 1.04	.48 12.5	Winged griffin on helmet. The same.	TAP in field to r., downwards. Similar type but club in upraised r. hand; between legs of Herakles, oinochoe; ex. off flan. Herakles, standing l., his r. knee on lion's back; lion walking l. with head turned back, jaws open; Herakles holding club in upraised r. hand over shoulder and lion's tail in l.; below lion, cornucopiae.
730 27.13	AR ↑	15.8 1.02	.48 12.5		TAPAN around to r., inwards.
731	AR ↑	10.5 .68	.44 11.5	TAPA around to l., inwards.]Δ (uncertain letters) around to r., inwards.	Club off flan.
732 ¹ 27.14	AR →	13.6 .88	.46 12	Head of Athena, nearly facing, inclined to r. in Athenian helmet with triple crest.	Same type, without cornucopiae, but with tripod in field to r.; only traces of club.
733 27.15	AR →	11.4 .74	.48 12.5	Same type; front of helmet adorned with olive wreath.	Herakles, standing, with body facing, head turned r., arms stretched l., lifting Antaios, l., from ground; between legs of Herakles, club lying on ground; in field to r., ΦI or Ν (?).
734 27.16	AR ↓	13 .84	.46 12	Head of Athena, r., in crested Corinthian helmet on which serpent; hair long.	Herakles striding l., with head turned to front with club in upraised r. hand and with l. hand grasping horn of Cretan bull rushing r.; M below, to r.
Obols					
				Cantharus, surrounded by three pellets.	Cantharus.
735	AR ↘	8.5 .55	.38 10		Above, cover for cantharus; below, to l. and r., K A
736 27.17	AR ←	8.9 .58	.4 10.5	Pellet above not visible.	One pellet above; below, to l., ΔA; in field to r., branch.
737	AR ↑	9.1 .59	.42 11		One pellet above; below, to l., P; to r., uncertain symbol.
738	AR ↘	7.9 .51	.4 10.5	Pellet above and part of type off flan.	Three pellets around.

¹ Occurs in the Taranto Find. See Evans, p. 225, 15.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
739 27.18	AR ←	7.7 .5	.36 9.5	Pellet below to r. worn away.	Pellet below to l. and possibly one above; in field to r., bee.
740	AR ↑	8.3 .54	.44 11.5		Pellet to l., below; to r., wreath bearing Nike, l.
741 ¹ 27.19	AR ↘	5.8 .38	.36 9.5	To l., below, Φ; to r., below, bucranium.	
				Cantharus surrounded by five pellets.	Cantharus.
742 27.20	AR ↑	5.8 .38	.38 10		Three pellets around; volute ornaments where handles spring from stem exaggerated.
743	AR ←	7.6 .49	.38 10	Pellets above and above to l. off flan.	Five pellets around.
744	AR ↘	8.1 .52	.4 10.5	Pellet above to r. off flan.	Five pellets around.
745	AR ←	8.1 .52	.4 10.5	Pellet above to r. worn away; below, in field to r., olive branch with two sprays.	Five pellets around, a trace only on flan of the one above to l.
746 27.21	AR →	8.3 .54	.36 9.5	A between pellets to l.	Five pellets around.
747	AR →	9.2 .6	.42 11		Two pellets in field to r.; above cup, wreath; T in field to l. below.
748	AR ←	7 .45	.42 11	Pellet above and above to l. off flan; above cup, wreath.	Five pellets around, a trace only of the one above to l. on flan; in field to l., below, caduceus.
749	AR ↑	7.9 .51	.4 10.5		Five pellets around.
750 27.22	AR →	5.9 .38	.38 10	Three pellets only visible; above cup, wreath.	Four pellets around; in field to l., below, caduceus.
751 27.23	AR ↑	8.7 .56	.36 9.5	Female head, r., wearing earring and diadem; loose strands of hair on crown of head; cable border.	As before. T A below, to l. and r., on either side of foot.
				Cup of different shape, with handles springing from top of half-egg shaped body.	Same as obverse.
752 27.24	AR ↑	7.7 .5	.34 9	Two pellets above only visible; M to l., below.	Number of pellets doubtful. M to l., below. Type as on obverse.
753	AR ↑	7.2 .47	.36 9.5	One pellet above; type of same shape.	One pellet in field to r.; P in field to l.

¹ Occurs in the Taranto Find. See Evans, p. 224, 6. The side with letters and symbol seems here to be the obverse but it is difficult to be certain.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Litrae and Hemilitra					
<i>(The two pieces following may be assigned on grounds of style to the Fifth Century B.C.)</i>					
Litra					
754 27.25	AR ↑	12.5 .81	.42 11	Scallop shell; linear circle.	ΣΑΓΑΤ around, above, inwards; dolphin, r.; below, scallop shell; all in linear circle.
Hemilitron					
755 27.26	AR ←	4.3 .28	.3 8	Same type.	TA below; same type l., no shell.
<i>Fourth and Third Centuries B.C.</i>					
Litrae					
756 27.27	AR ←	10.8 .7	.42 11	Scallop shell.	Dolphin, r. HP below. Above, to l., star of eight rays.
757 27.28	AR ↓	9.7 .63	.38 10		Below, crayfish, r., with Δ in front to r.; above, trident, r.
758	AR ↖	10.1 .65	.5 13		ΣΥ below. Corn-grain, above.
759	AR ↑	8.7 .56	.44 11.5	(Coin broken.)	H above. Scallop shell below.
760 27.29	AR ↖	12.2 .79	.4 10.5	A P to l. and r. of hinge.	K above. Scallop shell below; type l.
761 ¹ 27.30	AR ↓	9.1 .59	.38 10		Below, thunderbolt, horizontal.
762	AR ↖	7.9 .51	.4 10.5		Below, thunderbolt, horizontal.
763	AR ↖	7.4 .48	.4 10.5		HH above, type l.; below, thunderbolt to r., vertical.
764 ² 27.31	AR ↖	8.9 .58	.38 10		E above to l.; below, flower.
765 ³ 27.32	AR ↑	7.1 .46	.38 10		Below, rudder, l.
766 27.33	AR ↓	10.2 .66	.38 10		Type l.; below, to r., lighted torch.
767	AR ↖	7.9 .51	.36 9.5		Below, to l., scallop shell.
768 ⁴ 27.34	AR ↖	8.1 .52	.36 9.5		Below, deer running r., and P to l.

¹ Occurs in the Taranto Find, dated circa 228 B.C. See Evans, p. 222, 3. So also 764, 765 and 768.

² Evans, p. 222, 5. ³ Ibid. p. 222, 9. ⁴ Ibid. p. 222, 6.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Hemilitra					
				Scallop shell.	Dolphin, r.
769	AR	4.7	.36		† below. Caduceus, r., above.
	✓	.3	9.5		
770 ¹	AR	6.1	.34		Doe, r., below, turning head to lick hind leg.
27.35	→	.39	9		
771	AR	5.2	.34	Star of five rays below hinge of shell, l.	KA below. AT (with perhaps other letters on either side), above. Type I.
	✓	.34	9		
772	AR	3.6	.44	M below.	Below, tripod.
	✓	.23	11.5		
773	AR	4.3	.28		Above, to l., cornucopiae.
27.36	✓	.28	7.5		
774	AR	4	.34		ΦI above; below, rhyton in shape of forepart of sea-horse.
	↓	.26	9		
				Scallop shell.	Taras, l., astride dolphin; cantharus in extended r. hand; l. hand on dolphin's back.
775	AR	4	.28		]K(?) below.
	✓	.26	7.5		
776	AR	4.1	.3		ΦI or ΦIA below.
27.37	↑	.27	8		
Doubtful Denominations					
777	AR	8.3	.42	Female head, r., wearing ear-ring and necklace of beads; hair rolled; loose curls behind; behind neck, A	Dolphin, l.; below, P
27.38	↓	.54	11		
778 ²	AR	2.9	.28	Two crescents, back to back; above and below, pellet.	Same as obverse type.
27.39	→	.19	7.5		
779	AR	9.7	.42	Club and strung bow crossed.	Distaff within wreath of olive.
27.40	←	.63	11		
				Oinochoe, with handle to r.	Wreath of olive.
780	AR	3.6	.32		Π within wreath, with leaf on either side or ΠI with leaf to l. only.
	✓	.23	8.5		
781	AR	5.4	.3		
27.41	↑	.35	8		
782	AR	2	.28		Uncertain letter within wreath.
	↑	.13	7.5	(Broken coin.)	

¹ Cp. Evans, VI. F. 1 (circa 302-281 B.C.) for stater with same symbol. The hemilitron occurs in the Taranto Find, Evans, p. 223, 5. ² Occurs in the Taranto Find. See Evans, p. 227.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Obol?					
783 27.42	AR ↑	12.5 .81	.46 12	Two horses' heads, r.	Two horses' heads, r.
Hemiobols?					
784	AR ↓	5.9 .38	.38 10	Head of horse, r.	Head of horse, r. To r., caduceus.
785	AR ↓	7.3 .47	.36 9.5		Bridled; to r., star of eight rays; below neck, Λ or Δ
786 27.43	AR ↓	6.8 .44	.38 10	Bridled.	Bridled; to r., crab; below neck, Λ
787 27.44	AR ↑	6.6 .43	.38 10	Bridled; to r., bunch of grapes; > in field above, to r.	Bridled; to l. and r., Α Γ
788 27.45	AR ↑	6.2 .4	.44 11.5		To r., wreath with pellet in centre.
789 ¹ 27.46	AR ↑	6.3 .41	.34 9		To r., Δ
790 ²	AR →	6.8 .44	.38 10	Bridled.	Bridled; to r., tripod.
791 27.47	AR ↖	4.5 .29	.3 8	To r., Ξ	Type 1.
792	AR ←	5.6 .36	.34 9	Type 1.	Type 1.
BRONZE					
<i>Third Century B.C.</i>					
				Scallop shell.	TAPAN to r., downwards, inwards. Taras, l., astride dolphin; r. hand extended; in l., at side, cornucopiae. R. hand off flan.
793 27.49	AE →	40.9 2.65	.62 16		
794	AE ↑	32.3 2.09	.58 15		R. hand holds cantharus; first two letters off flan.
795 27.50	AE ↓	26.6 1.72	.56 14.5		R. hand off flan.
796 27.53	AE ↖	32.4 2.1	.58 15	Cantharus; below, on either side, star of eight rays.	TA T to l. and r., below. Cantharus.
797 27.48	AE ↑	9.6 .62	.34 9	Head of Apollo, r., laureate; hair long.	TAP above. Horse, r., prancing; X below.

¹ Occurs in the Taranto Find. See Evans, p. 227, 7. Compare No. 786 with No. 9 in the list given by Evans. ² Evans, p. 227, 5.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
798 27.51	Æ ↓	111.7 7.24	.78 20	Head of Zeus, r., laureate; border of dots.	To r., Nike, standing l., wear- ing long chiton crowning with r. hand trophy of arms. TAPANTI to l., upwards, inwards. EY between figures.
799	Æ ↗	115.7 7.5	.84 21.5		Same subject, but Nike to l., standing r.; to r., star of ten rays; border of dots.
UXENTUM					
<i>A town not mentioned by ancient writers, situated on the Iapygian promontory. Its only known coinage is bronze of a late date.</i>					
Semuncial System (Circa 89 B.C. and later)					
As					
800	Æ ↓	139.6 9.05	.94 24	Janiform female head, hel- meted; no border visible.	OIAN to r., upwards, out- wards. Herakles, naked, facing, head turned l.; r. hand resting on club; in l. hand, large cornucopiae and lion's skin over arm; to l., above, Nike flying with wreath to crown him; no border visible.
Semisses					
801 27.54	Æ ↑	78.5 5.09	.68 17.5	Head of Athena, r., in crested Corinthian helmet, wearing triple drop earring and neck- lace of beads; to r., spear- head, upwards; border of dots.	The same type. Dotted ex. line; ς , in field to l.; no border visible; inscription as before.
802	Æ →	71 4.6	.68 17.5	The same.	The same, mark of value and border around to l. off flan.
Uncertain Denomination					
803	Æ ↑	35.2 2.28	.5 13	The same type.	The same type. Short plain ex. line; AO above to l., downwards, outwards; no other inscription.
804 ¹ 27.52	Æ ↖	186.1 12.06	.86 22	Head of Athena, r., wearing crested Corinthian helmet; border of dots.	KAIZIEΣ above. [EOYMENTHI] below thunderbolt, horizontal; be- low, star of eight rays; traces of lower word.
[Cp. Hunter, I. p. 152]					
¹ In a note to the Hunter specimen, where the final Σ of the first name was illegible, Mr W. M. Lindsay had already suggested that the word was in the nominative (-e for the fuller -es) and that the inscription means 'Caesius (magistrate's name) at Uxentum.'					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">LUCANIA LUCANI BRONZE <i>Latter part of the Third Century B.C.</i></p>					
805 28.1	Æ ↙	213.4 13.83	1.06 27	Head of Ares, l., in crested Corinthian helmet, on which griffin; below neck, thunder-bolt.	ΛΟΥΚΑΝΟΜ to l., upwards; Bellona, r., head facing, striding forward with l. leg bent; wearing long chiton and helmet with three crests; on l. arm, large shield, the rim supported by r. hand; long spear over l. shoulder; plain ex. line; border of dots.
806 28.2	Æ ↘	231.6 15.01	1.06 27	Head of young Herakles, r., in lion-skin, the paws knotted below chin; below, spear-head, r.	ΛΥΚΙΑΝΩΝ to l., upwards. The same type, shield smaller; to r., below shield, head of wolf, r.
<p style="text-align: center;">HERACLEA <i>Founded by Tarentum and Thurium, circa 432 B.C.; some of the second series of diobols are not always distinguishable from the similar coins of the former town.</i> SILVER <i>Circa 432-380 B.C.</i> Diobols</p>					
807 28.3	AR ↓	18.5 1.2	.48 12.5	Head of bearded Herakles, r., in lion's skin.	ΞΗ above. Lion, r., l. forepaw raised; plain ex. line.
				Head of young Herakles, r., in lion's skin.	ΞΗ above. Lion standing, r.; left forepaw raised; tail raised.
808 28.4	AR ↓	17 1.1	.48 12.5		Plain ex. line.
809 28.5	AR →	17.8 1.15	.44 11.5	Border of dots.	Double ex. line.
				The same type.	HE above. The same type, tail lowered.
810 28.6	AR ↗	17 1.1	.46 12	Linear circle.	Dotted ex. line.
				The same type.	HE above. The same type, l.; tail raised.
811 28.7	AR ↖	16.4 1.06	.44 11.5	Linear circle.	Double ex. line.
812 28.8	AR →	15.3 .99	.46 12	Type 1.	Plain ex. line.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
813 28.9	AR ✓	14.6 .95	.44 11.5	Type 1. Same type, r.	Plain ex. line. HE above, around to r. Herakles, r., kneeling on r. knee; in r. hand, at side, club upraised; with l. hand clutching lion which mauls hero's l. leg.
814 28.10	AR ↑	17.7 1.15	.44 11.5		Club off flan.
815 28.11	AR ✓	16.2 1.05	.44 11.5		
816 28.12	AR ✓	15.2 .98	.44 11.5		
817 28.13	AR ✓	17.5 1.13	.44 11.5	Head of Athena, r., in crested Athenian helmet bound with laurel or olive wreath.	Same type as before, but club lowered.
Circa 380-330 B.C.					
Statars of full Tarentine Weight					
				Head of Athena, r., in crested Athenian helmet on which hippocamp with curved wing; hair waved over forehead, bunched in front of ear and tied in knot behind.	HPAKAEION around to r., inwards. Herakles standing, facing; with head and shoulders turned r.; with both arms strangling lion which claws l. leg and thigh, and l. arm.
818 ¹ 28.17	AR →	115.1 7.46	.9 23		Above, to l., ear of barley with stalk and leaf; below, to l., club downwards over strung bow; plain ex. line. (Die fractured.)
819 ² 28.18	AR ←	116.5 7.55	1 25.5	On helmet, Skylla shading her eyes with l. hand.	HPAKAEION around to r. inwards; to l., club, downwards, with shell above; pellet between legs of hero.
820 ³ 28.19	AR ✓	119.3 7.73	.94 24	Type small; on helmet. Skylla hurling stone with r. hand and holding oar over l. shoulder with l. hand; behind neck of Athena, <i>graffito</i> , A	HPAK [other letters off flan. Ear of corn, on stalk with leaf, to l.; r. leg of hero obliterated by a flattening of the flan. (Die of Caprotti Sale (Milan, 1910), No. 175, showing club to l. below.)
821 28.20	AR ↓	113.7 7.37	.9 23	On helmet, Skylla hurling stone with r. hand; X , behind neck; linear circle.	HPAKAHION around to l., inwards. To l., club and bow; short plain ex. line.

¹ Strozzi Sale Catalogue, Rome, 1907, No. 959.² Tighe Sale Catalogue, Sotheby, 1892, No. 13.³ Strozzi Sale Catalogue, No. 960.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
822 28.21	AR →	115.1 7.46	.94 24	On helmet, Skylla carries oar in l. hand over shoulder; r. hand rests on back.	Ι ΗΡΑΚΛΕΙΩΝ around to l. and r., inwards. To l., club, downwards, slanting; above club, scallop shell; short plain ex. line.
823 ¹ 28.22	AR →	119.6 7.75	.92 23.5	Same die worked over. Head of Athena, r., wearing crested Athenian helmet, ear-ring consisting of button and triple pendant, and doubled necklace; hair escaping below front of helmet and blown back, loose over neck; on helmet, Skylla, with flowing hair, hurling rock with r. hand; border of dots.	ΕΞ to l.; as last (same die?); last five letters of inscription off flan; break in die to r. below. Type as before.
824 28.23	AR →	119.7 7.76	.86 22	Δ Κ downwards to r. Φ below chin, traces only.	ΕΗΡΑΚΛΗΙΩΝ around to r. To l., trace of club, downwards; between legs, water-bird, r. (Double struck.)
825 28.24	AR →	108.8 7.05	.88 22.5	EY around to r., above. (Dies, obverse and reverse, of Hirsch Catalogue, xxx. No. 145; ob. of Paris Sale, December 19, 1907, No. 26, with rev. reading ΡΟΛ .)	ΕΗΡΑΚ Λ ΗΙΩΝ around, above. To l., club downwards; between legs, fluted jug.
[Cp. Hunter, Pl. vi. 9]					
Circa 380-281 B.C.					
Diobols ²					
826 28.14	AR ↑	18.1 1.17	.46 12	Head of Athena, r., in crested Athenian helmet on which hippocamp with curved wing; hair long, and tied in knot behind.	HE above to r., inwards. Herakles, r., kneeling on both knees; with both arms strangling lion; plain ex. line.
827 28.15	AR ↗	16.8 1.09	.44 11.5	The same type.	Traces only of letters; to l., club, downwards. Herakles, r., kneeling on r. knee and strangling lion with both hands; l. leg raised and bent at knee.

¹ Benson Sale Catalogue, Sotheby, 1909, No. 41.² See also Tarentum, note 1, p. 99.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
828 28.16	AR ↘	18.3 1.19	.48 12.5	A (?) above peak of helmet.	HP above to r., inwards.
829	AR ↖	17.7 1.15	.46 12	Wearing necklace of beads.	
830	AR ↓	14.2 .92	.42 11		Herakles on both knees.
831 29.1	AR ↘	19.1 1.24	.48 12.5		ΕΛΛΗΝΕΣ around to l., inwards (other letters off flan).
832	AR →	16.8 1.09	.48 12.5		EP above to r.; head of Herakles facing.
833	AR ←	14.8 .96	.42 11		Upper part of type off flan.
				The same type, but Athena wearing single drop earring; hair behind loose.	Herakles, r., kneeling on r. knee, holding club in r. hand at side, strangling lion with l. hand, the lion mauling hero's l. thigh.
834 29.2	AR ↓	18.7 1.21	.46 12		
835 29.3	AR ↖	16.8 1.09	.48 12.5		HPA above to r. K between legs.
836	AR →	15.9 1.03	.48 12.5	Much worn.	HP above to r.; plain ex. line.
837 29.5	AR ←	15.9 1.03	.46 12		HPA[above to r., around. H to l., below.
838 29.6	AR ↓	16.4 1.06	.5 13		Δ, above.
839	AR →	14.7 .95	.44 11.5	Type defaced.	
840 29.7	AR →	15.6 1.01	.44 11.5	The same type.	Herakles standing, strangling lion with both hands; to l., owl, r., perched on club, downwards; plain ex. line.
				The same type, but on helmet, Skylla hurling stone with r. hand.	Herakles standing, facing, head inclined to l.; weight carried on l. leg; in r. hand at side, club, downwards; in l. hand, lion's skin and strung bow; to l., Nike flying r. to crown Herakles.
841 29.4	AR ←	15.9 1.03	.56 14.5	(Spread flan.)	EY below to l., upwards.
842	AR →	10.5 .68	.46 12	(Coin broken.)	

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Obol					
843	AR ✓	9 ·58	·4 10·5	Head of Athena, r., hair turned up behind and bound with olive (?); aegis fringe border; coin much worn.	Club downwards, crossing strung bow; in field around, five pellets.
<i>Circa 345-281 B.C.</i>					
Staters					
<i>These coins are of later style than Nos. 818-825 and on all, with the exception of No. 853, Athena wears the Corinthian helmet. This change has been interpreted as due to the success of Timoleon. See Syracuse, circa 345-317 B.C. For the magistrates' names on these coins see Num. Chron. 1917, p. 169 seq., and 1918, p. 153.</i>					
844	AR ↑	117·6 7·62	·82 21	Head of Athena, r., in crested Corinthian helmet, on which Skylla hurling stone; wearing single drop earring and necklace of beads; hair loose behind; curls escape below helmet above ear; behind neck, E; border of dots.	Herakles standing, facing, naked; r. hand grasps club held downwards; in extended l. hand, strung bow and two arrows; over l. arm, lion's skin hanging down to fill field to r.; across r. shoulder, quiver strap.
29.8				ΕΗΡΑΚΛΗΙΩ around to r., above. (Circular punch mark behind helmet.)	ΑΡΙΞ upwards, in field to l.; owl, r., head facing, above, in field to l. (Circular punch mark between legs.)
845	AR ←	117·9 7·64	·86 22	[ΕΗ]ΡΑΚΛΗΙΩ around to r., above. (Die fractured on neck.)	]ΙΞ upwards, in field to l.; owl, r., head facing, perched on club.
29.9					
846	AR ←	117·2 7·59	·78 20	Ends of some letters only on flan; border off flan.	[ΑΡ]ΙΞ to l., upwards; above, to l., owl, r., head facing; attached to club, ivy-leaf.
29.10				ΕΗΡΑΚΛΗΙΩΝ around to r., above ¹ , in small letters. Same type but behind neck, K; border of dots.	ΕΗΡΑΚΛΗΙΩΝ around to r., inwards. ΑΘΑ to l., downwards, outwards. Same type but only one arrow; in field above to l., fluted one-handed jug, l.
847 ²	AR ✓	123·6 8·01	·82 21	Lock of hair of further side visible; no border on flan.	Top of quiver seen above r. shoulder. (Double struck.)
29.11					(Die of Hirsch Catalogue, xxxi. No. 35.)
848 ³	AR ✓	121·8 7·89	·88 22·5	Badly centred; first letter and border around to l. off flan. (Die of Late Collector Sale, No. 41.)	
29.12					

¹ The inscription is in some cases broken by the peak of the helmet.

² Ashburnham Sale Catalogue, Sotheby, 1895, No. 11.

³ Tighe Sale Catalogue, Sotheby, 1892, No. 13.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
849 29.13	AR ↗	121.5 7.87	.86 22	The same die. Badly centred; first two letters with border around to l. off flan; border below to r. broken by line of neck and lock of hair.	No arrow.
850	AR ↘	117 7.58	.8 20.5	Plain necklace; no border.	
851 29.14	AR ←	117.6 7.62	.78 20	The same die.	Two arrows; above to l., wreath-bearing Nike flying r. to crown hero; the jug l., in field to r.
852 29.15	AR ←	120.1 7.78	.82 21	Earring consisting of button and triple pendant.	Arrow doubtful.
853 ¹ 29.16	AR ↗	118.3 7.67	.84 21.5	Head of Athena, nearly facing, inclined to r., wearing triple crested Athenian helmet on which Skylla with r. hand hurling stone; wearing necklace; hair loose. Of poor style. AP IT to l., between hair and crest.	ἩΡΑΚΛΕΙΩΝ in field to l., upwards. ΛΕΩΝ in field to r., outwards. FA below, between club and r. leg. Similar type, but Herakles resting weight on l. leg with r. leg set slightly back as though walking; club held to side; no arrow and no symbol in field.
854 ² 29.17	AR _p ←	114.3 7.41	.88 22.5	Head of Athena, r., in crested Corinthian helmet bound with wreath of olive; hair long. NI behind neck. (Irregular cut above, to l.; cutting on side of coin.)	ἩΡΑΚΛΕΙΩΝ to r., downwards. ΕΦΞΩΔ to l., below r. arm. ΑΜ·Ξ Herakles standing facing, head l., pouring libation from small jug held in extended r. hand over flaming altar; carrying cornucopiae at side in l. hand and lion's skin over l. arm; club to l., resting against r. leg.

Circa 281-272 B.C.

Heraclea sided with the other Greek towns during the Pyrrhic war, but under a singularly advantageous treaty accepted the protectorate of Rome soon after 272 B.C. The fall in weight of the didrachm must be connected with the similar reduction at Tarentum, q.v., Nos. 625 seq.

Staters
Reduced Weight

Head of Athena, r., in crested Corinthian helmet with long plume; hair long behind and	Herakles standing facing, naked; over l. arm, lion's skin.
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¹ O'Hagan Sale Catalogue, Sotheby, 1908, No. 44; from the Northwick and Bunbury collections.

² Strozzi Sale Catalogue, Rome, 1907, No. 969 (a).

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
855 29.18	AR ↗	98 6.35	.84 21.5	escaping from below helmet above ear. APICTOTE around to r., above. KΛE behind neck. P or B (?) below neck. On helmet, griffin galloping r.; hair tied behind neck; wear- ing single pendant earring and plain necklace. (Dies, obverse and reverse, of Strozzi Sale, No. 961; Nervegna- Martinetti Sale, No. 434.)	[HPAK]ΛΗΙΩΝ around to l., inwards in l. arm to side, cornucopiae; with r. hand grasping club, downwards; quiver strap over r. shoulder; weight carried on r. leg to- wards which head is inclined; free leg slightly bent and set to side; in field above to l., bucranium; plain ex. line.
856 ¹ 29.19	AR ↑	102 6.61	.86 22	ΑΛΕ above to r., EY be- hind neck, I below neck; wearing plain necklace.	Upper part of type off flan; trace in field to l. of owl, fly- ing r.; stance of hero as before; club as before; in l. hand off flan, strung bow(?).
857 29.20	AR ↖	99.5 6.45	.76 19.5	I on flap of helmet. FA behind neck. On helmet, Skylla hurling stone with r. hand; single drop earring and plain necklace; badly centred.	HPAKAI to l., upwards. ΦΙΛΩ to r., downwards. Herakles standing facing, slightly inclined to l., head to r., crowning himself with r. hand; lion's skin partly over l. arm, perhaps supported by strap over r. shoulder and one end, passing behind body, hanging in field to l.; club grasped by l. hand; in field to l., aplustre. (Double struck.)
[Cp. Hunter, Pl. VI. 11]					
858 29.21	AR →	100.9 6.54	.82 21	HPAKΛEΙΩΝ to r., above helmet. On helmet, griffin; triple drop earring and necklace of beads.	Herakles standing l., with extended r. hand pouring libation over flaming altar from small jug; holding club upwards in l. hand and lion's skin over l. arm; in field to r., thunderbolt, vertical.
859 ¹ 29.22	AR ↑	99.8 6.47	.86 22	HPAKΛEΙΩΝ to r., above helmet. PH behind neck. On helmet, hippo- camp with curved wing.	The same type; thunderbolt to r., smaller; below lion's skin, very small thunderbolt, partly off flan.
860 ² 30.3	AR →	99.8 6.47	.82 21	Ω behind neck. Helmet, wreathed with olive, on which Skylla hurling stone with r. hand.	HPAKΛEΙΩΝ to l., up- wards; NEΩN to r., down- wards; ΦI between club and l. leg. Herakles raising r. hand to forehead (? crowning him- self); club in l. hand; one end of lion's skin appears under r. arm.

¹ See note 1, p. 116. ² Strozzi Sale Catalogue, Rome, 1907, No. 969(b).

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
861 ¹ 30.4	Æ ↘	91.6 5.94	.86 22	HPAKΛEION Type, 1.; on helmet, griffin; plume, with crest of varied shape.	ΦΙΛΟ in field to l. Club grasped in r. hand resting on rock; in field to r., scallop shell(?); above, to r., lower part of Nike; head of Herakles and rest of Nike off flan.
BRONZE					
<i>Circa 330-228 B.C.</i>					
862 30.1	Æ ←	124.4 8.06	.76 19.5	H on flap of helmet. Head of Athena, r., in crested Athenian helmet on which Sylla hurling stone; neck- lace of beads; hair long; border of dots.	HPA[KΛEI] to r., down- wards, inwards, ΩN to l., downwards, outwards. Owl, r., head facing, standing with- in wreath of olive.
863	Æ ↑	28.5 1.85	.52 13.5	Forepart of horse, galloping r.	HPA to l., upwards. Owl, r., head facing, standing on thunderbolt; border of dots. No clear trace of inscription.
864 30.2	Æ ↙	27.3 1.77	.48 12.5		No border.
				Head of young Herakles, r., in lion's skin.	Bow and other weapons.
865 30.5	Æ ↘	21.3 1.38	.4 10.5	Paws tied below chin.	HP above. Below bow, club; below club, sword in sheath.
866 30.6	Æ ↗	45.1 2.92	.6 15.5	Linear circle.	HP across field between strung bow, above, and bow case with strap, below.
867 30.7	Æ ↑	16.5 1.07	.42 11		HP above. Below bow, club; below club, quiver.
868 30.8	Æ ↘	38.7 2.51	.54 14	Fluted jug, l.	Fibula.
869 30.9	Æ ↙	31.6 2.05	.58 15	Head of Athena, r., in Corin- thian helmet, with plume, and with griffin as decoration; pear-shaped drop earring; necklace of beads(?); hair in long plait; border of dots.	HPAKΛEION below. Sea-god Glaukos, r., with plumed helmet, shield on l. arm and spear in r. hand; linear circle.
870 30.10	Æ ↑	90.8 5.88	.72 18.5	Two figures of Herakles standing l., weight carried on r. leg; patera in extended r. hand; club, upwards, in l. hands at sides; lion's skin	[HP]PAKΛEI[ΩN] Athe- na, l., standing, wearing long chiton with fold at girdle, and helmet; weight on r. leg, l. leg set to side; sacrificing with

¹ Coins of the types of Nos. 856, 859 and 861 occur in a Calabrian hoard deposited *circa* 272 B.C. See TARENTUM, No. 619.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				over l. arms; plain ex. line; border of dots (?).	patera in r. hand over flaming altar; l. hand grasping long spear, against which shield rests; behind shield, torch, with cross-pieces; border (?).
				Head of Athena, r., in Athen- ian helmet with plume and bound with olive wreath; hair long and loose.	HPA downwards to r., in- wards. KAEION ¹ down- wards to l., outwards. Hera- kles, l., naked, holding patera in extended r. hand, club, up- wards, in l. hand, and lion's skin over l. arm.
871 30.11	Æ ↑	52.8 3.42	.7 18	Behind, and apparently at- tached to plume, tablet, downwards, on which let- ters (?); hair in long plait.	
872	Æ ↙	28.6 1.85	.52 13.5		
873 30.12	Æ ←	27.8 1.8	.58 15		
874	Æ ←	39.8 2.58	.52 13.5		Border of dots.
875	Æ ↙	53.7 3.48	.56 14.5		
				Head of Athena, nearly facing, inclined to r., wearing triple- crested Athenian helmet.	HPA to l., upwards, in- wards, KAEION to r., downwards, inwards. Trophy of armour, consisting of hel- met, cuirass, greaves, shield and spear.
876 30.13	Æ ↘	42.3 2.74	.54 14		
877	Æ →	31.8 2.06	.56 14.5		
LAUS					
<i>Laus was a colony of Sybaris. Its silver coinage covers the period circa 550-390 B.C. when the Lucanians captured the town. The weight standard of 126 grains is that employed at Metapontum and other towns, while the system of dividing the stater by thirds and sixths, and the practice of using incuse reverse types on the earliest coins are also the same.</i>					
SILVER					
Stater					
<i>Circa 550-500 B.C.</i>					
Man-headed bull, r., head turned back; long beard; hair				The same type, l., incuse; broad plain ex. line, incuse;	
¹ Divided after the E or I by extended hand.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
878 ¹ 30.16	R ↗	116.7 7.56	.92 23.5	<p>tied in queue behind; double ex. line with dots between; border of dots between double circle.</p> <p>Traces of Λ [ΑΣ] above. (Dies, obverse and reverse, of Benson Sale, Pl. II. 45.) [Cp. Babelon, <i>Traité</i>, Pl. LXVIII. 1]</p> <p><i>Circa 500-450 B.C.</i></p> <p>Man-headed bull, l., with head turned back; long beard; plain ex. line; border of dots.</p>	incuse border with herring-bone pattern in relief.
Staters					
879 ² 30.14	R ↓	122.2 7.92	.82 21	ΛΑΣ above.	ΛΟΜ above.
880 ³ 30.15	R ↑	125.1 8.11	.72 18.5	ΛΛ above. (Fabric thick to 4.5 mm.)	ΛΛ above; linear circle.
881 30.17	R ←	113.7 7.37	.66 17	ΛΛ above, blurred; no border.	ΛΛ, above.
Sixth					
882	R ←	18.4 1.19	.4 10.5	ΛΛ above.	ΛΛ above.
<p><i>The following coin⁴ refers to the events of 453 B.C. when Sybaris was rebuilt mainly with help from Poseidonia. Sybarite refugees had, however, found homes after 510 B.C. in Laus and other places. See SYBARIS, Nos. 1175-1182, and SYBARIS and CROTON (after SYBARIS, below), No. 1187.</i></p>					
883 30.18	R ✓	11.6 .75	.40 10.5	OM ΛΛ above and in ex., the lower letters scratched. Bull standing, r.; short plain ex. line; border of dots.	VM above and below two dotted circles with dot in centre (paterae?); dot between circles; all in linear circle.
BRONZE					
<i>Fourth Century B.C.</i>					
884 30.19	Æ ↘	36.5 2.37	.62 16	Head of goddess, facing, wearing veil ⁵ ; bust draped; border of dots.	Λ A to l. and r. M below. Two crows passing one another in opposite directions.
[Cp. Hunter, Pl. VI. 13]					
<p>¹ Maddalena Sale Catalogue, Paris, 1903, No. 330. ² Strozzi Sale Catalogue, Rome, 1907, No. 956. ³ Late Collector Sale Catalogue, Sotheby, 1900, No. 42. ⁴ See <i>Num. Chron.</i> 1915, p. 189 and 1916, <i>Proceedings, etc.</i>, p. 26. ⁵ What seem to be ends of the veil are usually described as ear-rings.</p>					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
885 30.20	Æ ←	80.1 5.19	.68 17.5	ΛΑ Ι Ν Ω Ν around from above. Head of Persephone, r., hair wreathed with barley, long, and tied behind neck; around, four dolphins, meeting in front and behind; border of dots.	Crow, standing r. ΜΙ ΒΕ l., above, on either side of star of four rays and four pellets alternating; below, to r., stag's head.
886 30.21	Æ →	136.2 8.83	.88 22.5	ΙΕΡ upwards, behind neck. Female head, r., hair rolled and crowned with olive wreath.	Crow, standing r.; in field to r., bull's head, inverted; in field to l., crane, r.
887 30.22	Æ ✓	33.2 2.15	.62 16	Head of young Dionysos, r., with wreath of ivy; border of dots.	ΣΤΑΟΥΙ to l., above. Crow, standing r.; to r., head of ram, r.
888 30.23	Æ ↑	52.9 3.43	.64 16.5	Head of Athena, r., in Corinthian helmet with plume; hair loose.	Crow, standing l.; above, to r., two stars; plain ex. line.
METAPONTUM					
<i>Metapontum had had an earlier history before its refoundation from Sybaris under the leadership of Leukippos in the sixth century B.C. The incuse reverse type is characteristic of the early coinage in many towns of Magna Graecia. See TARENTUM, LAUS, SYBARIS, POSEIDONIA, CAULONIA, CROTON, RHEGIUM and MESSANA. Most of these also employ the same weight-standard of circa 126 grains and the division of the stater into thirds and sixths.</i>					
SILVER					
Circa 550-480 B.C.					
Staters					
889 31.1	Æ	120.1 7.78	1.18 30	Ear of barley; raised dotted cable border. ΑΤ ΕΜ to l. and r., outwards; border very broad.	The same type, incuse; incuse border of radiating lines.
890 31.2	Æ	119 7.71	.98 25	ΜΕΤΑ to r., upwards. The same type.	The same type.
891	Æ	123.2 7.98	1 25.5	ΜΕΤΑ	
892	Æ	122.9 7.97	.94 24	ΜΕΤΑ	
[Cp. Babelon, <i>Traité</i> , Pl. LXVI. 5]					
893	Æ	105.7 6.85	.94 24	[Μ]ΕΤΑ	
894 31.3	Æ	125.1 8.11	.88 22.5	ΜΕΤΑ to l., upwards, inwards.	
[Cp. Babelon, <i>Traité</i> , Pl. LXVI. 3]					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
895 31.6	AR	125.4 8.13	.98 25	ATAM around to l., outwards. Ear of barley with small leaf springing from stalk on either side; raised border of large dots.	The same type, incuse, without leaves; incuse border of radiating lines.
896 31.4	AR	125.4 8.13	1.1 28	MET to l., downwards, outwards.	TAM to r., downwards, outwards, in relief.
897 31.5	AR	119.9 7.77	1.14 29	MET to l., downwards, outwards. Ear of barley; raised border of dots between lines.	MET to r., upwards, outwards, in relief. The same type, incuse; incuse border of radiating lines.
898 31.7	AR	122.5 7.94	1.04 26.5	META to l., upwards, inwards.	
899 ¹ 31.8	AR	121 7.84	1.22 31	MET to r., upwards, outwards.	Formless graffiti.
900 31.9	AR	121.1 7.85	.92 23.5	TAM to r., upwards, inwards. Ear of barley; broad border of dots between double circle.	The same type, incuse; broad incuse border of radiating lines.
901 31.10	AR	110.2 7.14	.94 24	META to r., upwards, outwards.	
902 31.11	AR	121 7.84	.94 24	META to l., upwards, inwards. Broad border without dots; milled edge.	
Third					
903 31.13	AR	41.2 2.67	.7 18	The same type. M[to r., upwards, outwards.	The same type.
[Cp. Babelon, <i>Traité</i> , Pl. LXVI. 7]					
<i>Series with symbols; fabric compact, except in Nos. 904, 906.</i>					
Staters					
904 31.12	AR	120.4 7.8	.96 24.5	ATAM to r., upwards, inwards. Ear of barley on stem; various symbols in field; raised border of dots between double circle.	Same type, incuse; no symbol; incuse border of radiating lines.
				MET to l., upwards, inwards. To r., lizard, upwards.	
[Cp. Babelon, <i>Traité</i> , Pl. LXVI. 11]					
905 31.14	AR	121.3 7.86	.78 20	To l., ram's head, upwards.	
[Cp. Babelon, <i>Traité</i> , Pl. LXVI. 13]					

¹ G. R. Smith, Sale Catalogue, Sotheby, 1890, No. 443.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
906	AR _p	81 5.25	.84 21.5	Inscription worn away; to l., locust on ear, upwards.	
907 31.15	AR	105.1 6.81	.8 20.5	To l., head of ass, downwards.	
[Cp. Babelon, <i>Traité</i> , Pl. LXVI. 12]					
908	AR	121 7.84	.78 20	To l., countermark X in circle; tiny leaves to l. and r. below.	To l. and r. below, counter- mark, X in circle.
909 32.1	AR	112.8 7.31	.76 19	ATΘ ¹ . Symbol to l., pos- sibly locust, effaced. (Restruck over uncertain coin.)	
Sixths					
910 32.2	AR	18.5 1.2	.52 13.5	Ear of barley; raised border of dots between lines. MET to r., upwards, out- wards.	Incuse bucranium; incuse border of radiating lines. Head bound with fillet.
[Cp. Babelon, <i>Traité</i> , Pl. LXVI. 19]					
911	AR	15.8 1.02	.5 13	ME TA to l. and r., in- wards.	Dots to indicate hair.
912 32.5	AR	19.1 1.24	.5 13	MET to r., upwards, out- wards; to l., leaf; raised bor- der of large dots.	Head bound with narrow fillet.
Litra?					
913 32.3	AR	12.5 .81	.4 10.5	Ear of barley; on either side, ring (marks of value?); raised dotted border.	Grain of corn, incuse; on either side, ring in relief; in- cuse border of radiating lines.
Double Relief Series Circa 470-460 B.C.					
Staters					
914 32.6	AR _p f	107.3 6.95	.84 21.5	META to r., downwards, inwards. Ear of barley on stalk with leaf to l.	META to r., upwards, out- wards. Ear of barley on stalk with leaf to l.
915 32.7	AR	111.1 7.2	.78 20	[M] ETA to l., downwards, outwards. The same type.	Traces of inscription? Five grains of corn, radiating; bor- der doubtful.
Twelfth					
916 32.4	AR	7.3 .47	.42 11	The same type; inscription, if any, illegible; linear circle.	Three crescents back to back; pellet in centre and between horns of each crescent; all in linear circle.
¹ The lunate Θ is very clear but there are small marks above and below as though the artist had cut over Γ .					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<i>Circa 470-400 B.C.</i>					
Staters					
				Ear of barley; raised cable border.	Herakles, standing l., naked; club held in r. hand over shoulder; l. hand resting on hip.
917 ¹ 32.8	AR ↑	97.6 6.32	.86 22	Border worn; pattern doubtful; no inscription visible. The same type.	(Double struck.) Apollo, standing l., naked, holding laurel branch in r. hand, bow in l.
918 32.10	AR ↓	119.6 7.75	.94 24	META to l., around, inwards; to r., locust on ear. (Restruck; dies, obverse (?) and reverse of O'Hagan Sale, Pl. I. 50.)	Laurel branch resting on altar; bow strung; also holding arrow in l. hand.
				[Cp. Warren, Pl. II. 70]	
919 32.11	AR ↑	117.6 7.62	.86 22	META to l., upwards, inwards.	(Badly centred.)
Half-Stater²					
920 32.9	AR →	56.5 3.66	.7 18	META to r., downwards, inwards. The same type.	Apollo to front, head r., hair tied in knot behind; r. hand resting on hip, l. hand holding strung bow; all within wreath of laurel.
Litra?					
921 ³ 32.12	AR ↓	11.4 .74	.38 10	Ear of barley; below, to r., grain of corn (?); linear circle.	Bearded head of man-headed bull in profile, r.; on either side, ring.
<i>Circa 400 B.C. (or earlier)-350 B.C.</i>					
Staters					
				Female head, l., wearing necklace with clasp; hair, waved and rolled behind, bound with cord over which front hair is entwined.	Ear of barley on stalk with leaf to r.
922 32.13	AR ↓	118.4 7.67	.86 22		TEM to l., upwards, outwards. (Restruck over uncertain coin.)
				[Cp. Benson Sale, Pl. II. 52]	
923 32.14	AR ↑	116.1 7.52	.84 21.5	End of fillet loose behind.	META to r., downwards, inwards; no leaf; on ear, to l., locust.
¹ Strozzi Sale Catalogue, Rome, 1907, No. 985. Plated (?). ² See my note in <i>Num. Chron.</i> 1916, pp. 211-212, on this coin. ³ These small coins are usually regarded as sixths and Nos. 913, 916, as twelfths (<i>Hist. Num.</i> ² pp. 75-6).					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
924 32.15	R ↗	116.9 7.57	.88 22.5	[ΑΡΙΣΤΟΞΕ] mostly obliterated, on edge of neck. ΚΟΡΑΓΙΩΝ <i>graffito</i> around profile, inwards. Female head, l., hair waved and rolled up behind; bound with olive wreath in which one leaf of ivy at back; earring with ivy-leaf shaped centre; bead necklace; linear circle. [Cp. Warren, Pl. II. 74]	META to r., downwards, inwards. Ear of barley on stalk with leaf l.
925 ¹ 32.16	R ↗	117.2 7.59	.8 20.5	Linear circle. (Die of Rome Sales, April 6, 1908, Pl. II. 71, and April 26, 1909, No. 864; Maddalena Sale, No. 34).	ME to r., upwards, outwards; T below leaf, A above.
926 32.17	R ↑	114.8 7.44	.88 22.5	No earring. (Restruck: traces on either side of ear of barley or wreath from previous type ² .)	META to l., upwards, inwards; leaf to r.
927 32.18	R ←	118.1 7.65	.86 22	All within wreath of olive. (Die of Benson Sale, No. 54; Montagu Sale, No. 43; Hirsch Catalogues, xv, No. 541 (?) and xiv, No. 85 (same rev.??))	MET to r., upwards, outwards, A above leaf.
928 32.19	R ↓	114.5 7.42	.84 21.5	The same die, much worn.	MET to l., downwards, outwards; to r., crayfish; leaf mostly off flan.
				Female head, r.; hair waved all over and very richly modelled; small ends escaping over crown and forehead; bound with fillet, single in front but dividing into two above ear, a button at the division; loose end of fillet behind; earring and necklace(?).	The same type.
929 32.20	R ↑	121.7 7.89	.82 21	Linear circle. (Die of Benson Sale, No. 56; Strozzi Sale, No. 997; Warren, No. 77 (?).	META to r., upwards, outwards, part of the last letter and perhaps part of the initial bar of M off flan.

¹ Hirsch Catalogue, xv, No. 545.

² A coin in the Paris Sale of May 9, 1910, No. 67, is from the same dies and shows exactly the same traces of an earlier obverse type.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
930 32.21	AR ↑	120.8 7.83	.82 21	Similar, but hair above forehead waved over fillet.	META to l., upwards, inwards; leaf to r.; to r., crawling up ear, locust.
931 32.22	AR ↑	110 7.13	.8 20.5	Dionysiac head, r., laureate, with ram's horn and ear; hair waved in front and in loose locks behind. (Die of B.M. 67; Benson Sale, No. 53; Paris Sale, May 9, 1910, No. 71; Hirsch Catalogue, xx, No. 49; Warren, No. 71.)	META to r., upwards, outwards. The same type, leaf to l.
932 33.1	AR ↑	119.5 7.74	.8 20.5	Female head (Nike), l., hair rolled and waved; wearing stephane bound with wreath of olive, ending in riband behind.	Ear of barley on stalk with leaf, r.; inscription to l., upwards, inwards.
933 33.2	AR ↑	102.3 6.63	.8 20.5	Ξ below chin.	No inscription on flan.
934 33.3	AR ↗	120.4 7.8	.88 22.5	NIKA to l., upwards, inwards; most of riband off flan.	META
935 33.4	AR ↑	116.5 7.55	.82 21	Female head, r.; hair bound with diadem, curls flying loose behind and over crown of head; single drop earring and necklace with clasp. ΑΡΙΣΤΙ on edge of neck. [Forrer, <i>Signatures de Graveurs</i> , fig. p. 43]	MET around to l., outwards. Same type, leaf to r., pellet on either side of leaf.
936 ¹ 33.5	AR ↑	112 7.26	.86 22	ΑΡΟΛ (?) letters blurred, on edge of neck. Head of Apollo, r., laureate, with curly hair. Ξ (upper bars only), below.	META to l., downwards, outwards. Same type, with leaf to r. (Dies, obverse and reverse, of Rome Sale, April 6, 1908, Pl. II. 73; obverse of Strozzi Sale, No. 1015.)
				Head of young Dionysos, r., with short horn on forehead; hair waved and curled; long behind, and with free strands over crown; wreathed with ivy; ΕΠ or ΕΠΙ to r., above, inwards; border of dots.	Ear of barley on stalk with leaf to l. METAPON to r., upwards, outwards; leaf crossed by outer spike of ear. (Restruck over same type(?) ² .)
				Head of Demeter, nearly facing, inclined to r., wearing necklace of pendants; hair wreathed with barley and falling in loose masses on either side.	Ear of barley on stalk with leaf to r.; inscription to l., inwards.

¹ Hirsch Catalogue, xv. No. 562.² Possibly a palmette ornament on the leaf.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
937 ¹ 33.6	AR ↘	113.5 7.35	.9 23	ΞΩTHPIA around, above.	[M]ETA
938 33.7	AR ↓	115.9 7.51	.9 23	No inscription visible on flan. Head of young Herakles, r., in lion's skin.	META MET to l., downwards, out- wards; ear of barley, on which locust to r.
939 33.8	AR ↗	111.3 7.21	.8 20	(Die of Rome Sale, April 26, 1909, No. 870.)	
940	AR ↗	118.7 7.69	.82 21	Same die. Female head, r., wearing circular earring with pendant, and necklace of beads; hair long behind, waved over crown, and in rolls over fore- head; adorned with stalk of barley with ear and two leaves; behind, grain of corn; on edge of neck, API; linear circle.	Same die. Ear of barley on stalk.
941 33.9	AR ↗	121.8 7.89	.88 22.5	(Die of Hirsch Catalogue, xv. No. 558; Strozzi Sale, No. 1002, 1003 (?) and reverse of 1003.)	METAPON to l., down- wards, outwards; traces of leaf to l.; to r., crane, r.
942 33.10	AR ↘	121.1 7.85	.86 22	API Same die.	MET[A] in large letters to r., upwards, outwards; leaf to l., last letter partly on flan.
943 ² 33.11	AR ↓	120.8 7.83	.78 20	Dionysiac head, l., hair waved over head, long behind; bound with broad diadem ornamented with maeander pattern, above which rises a row of ivy leaves. (Die of Strozzi Sale, 1007; War- ren Coll. Pl. II. 80.)	Ear of barley, with leaf to l.; no trace of inscription.
Smaller Silver Denominations					
Twelfth?					
944 33.12	AR ↑	9.4 .61	.46 12	Bearded male head, r., with ram's horns.	META to l., upwards, in- wards; ear of barley on stem with stalk r.; above leaf, plough, r.

¹ Strozzi Sale Catalogue, 1907, No. 1025 = Paris Sale Catalogue, December 19, 1907, No. 37.

² Hirsch Catalogue, xiv. No. 93.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				Youthful male head, l., with ram's horns.	META to l., upwards, in- wards; ear of barley on stem with leaf r.
					Sixths?
945 33.13	AR ↗	18.7 1.21	.48 12.5	A below chin.	□ below leaf; on leaf above, owl, r., head facing.
946	AR ↘	16.8 1.09	.48 12.5		Owl as above, uncertain let- ter below.
					Twelfth?
947 33.14	AR ✓	10.2 .66	.48 12.5		Inscription off flan; above leaf, plough, r.
					Sixth?
948 33.15	AR →	15.1 .98	.48 12.5	Female head, r., in head- dress of ram's horns and ears; laurel wreath.	Ear of barley on stem with leaf to r.; no inscription visible, perhaps off flan to l.; second leaf to l.?
<i>Circa 350-330 B.C.</i>					
Staters					
949 33.16	AR →	122.2 7.92	.92 23.5	Head of Leukippos, r., bearded, in Corinthian hel- met. ΛΕΥΚ ΙΠΠΟΣ around to r.; behind neck, seated dog; below neck, uncertain monogram or flaw in die.	META to l., upwards, in- wards; ear of barley on stalk with leaf r. Upon leaf, above, dove taking flight, r.; below, AM [I]
950 33.17	AR ↑	113.8 7.37	.86 22	Behind neck, torch with cross-head. Same type.	Above leaf, HH META to r., upwards, out- wards; leaf to l.
951 ¹ 33.18	AR ↗	117.3 7.6	.86 22	Leather flap to helmet; be- hind neck, ANI ; linear circle. (Restruck over an earlier coin with type of female head, l., per- haps a Corinthian stater.)	Above leaf, forepart of Pe- gasos, r.; below to r., APH
952 ² 33.19	AR ✓	119.8 7.76	.9 23	Behind neck, head of lion, r., with protruding tongue; be- low chin, A (Die of Hartwig Sale, No. 228.)	On leaf above, club, down- wards; below leaf, MI (per- haps initial A off flan).
953	AR ↑	120.5 7.81	.74 19	The same; but A of mono- gram off flan.	The same; but below leaf I only with trace of M , the rest off flan.
¹ See my note in <i>Num. Chron.</i> 1916, p. 213, where I had identified the previous type with the type of No. 933 above. Mr Noe has since noticed other traces of the earlier type and has suggested that the coin was a Corinthian stater. ² Grant Sale Catalogue, Sotheby, 1890, No. 8.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
954 33.20	AR ✓	118.9 7.71	.84 21.5	Head of Athena, r., in Corinthian helmet with leather flap; hair long. ΣΑ behind neck. (See Imhoof-Blumer, <i>Monnaies Grecques</i> , pp. 5, 21-24, where the type is identified as Ares: these examples read ΘΑΡΡΑΓΟ-ΡΑΣ)	Ear of barley on stem with leaf r. META to l., upwards, inwards. ΑΘΑ upwards, outwards, in smaller letters between ear and leaf, below; on leaf above, owl, r., head facing and A with other letters off flan, the second perhaps Θ [ΑΘΑ ?
955 33.21	AR ←	120.5 7.81	.88 22.5	Head of Demeter, r., wearing triple drop earring and necklace of beads; hair in rich curls all over head; crowned with stephane ornamented with honeysuckle pattern in front and row of beads along upper edge; rising behind stephane, two ears of barley with leaves; over the back of the head, diaphanous veil hanging down on either side of neck.	Ear of barley on stem with leaf l.; on upper part of leaf, mouse, l.; below leaf, Φ
956 ¹ 34.1	AR ↑	120.1 7.78	.8 20.5	Necklace off flan.	Φ a second time, below to r.; no further inscription. META to r., upwards, outwards; small fracture in die between ear and lower part of leaf.
957	AR ↖	117.8 7.63	.78 20	Α below chin; coin in poor preservation.	META to r., upwards, outwards.
958 34.2	AR ↓	118.4 7.67	.84 21.5	Linear circle.	Ear of barley on stem with leaf r.; on leaf above, jug; to l., upwards, inwards, META
<i>Circa 330-300 B.C.</i>					
<i>Metapontum was captured by the Lucanians shortly before 300 B.C.</i>					
959 34.3	AR ↑	114.9 7.45	.78 20	Female head, r., wearing pear-shaped single drop earring; hair brushed back in thick plaits over forehead, waved over top of head and bound with cord; some ends loose over crown. Hair behind in coil; no loose ends; two strands over forehead. (Dies, obverse and reverse, of Hirsch Catalogues, XIV. No. 86, and xv. No. 553.)	Ear of barley on stem with leaf. META to r., upwards, outwards; leaf l., locust crawling up leaf.

¹ Occurs in the Beneventum hoard deposited circa 310 B.C. for which see NEAPOLIS, No. 246, and TARENTUM, Nos. 604-606.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
960 34.4	R ↑	117 7.58	.84 21.5	KPI behind neck; hair bound with broad band, the latter hidden behind in thickly waved hair. (Dies, obverse and reverse, of Hirsch Catalogue, xxxi. No. 66.)	ME to l., upwards, inwards; leaf r., partly off flan. (Restruck over same type, with traces of MET to l.)
961 34.5	R ↖	117.6 7.62	.96 24.5	KPI behind neck; hair behind in <i>saccus</i> ; necklace of beads; border of dots.	METAPPO to r., upwards, outwards; leaf l.
962 34.6	R ↖	117.9 7.64	.84 21.5	Corkscrew curls over forehead; thick plain necklace; behind neck, ivy leaf.	METAP to r., upwards, outwards, leaf l.
963 34.7	R →	118.9 7.71	.86 22	Hair behind in coif; thick plain necklace; uncertain object (caduceus head?) behind neck.	META to l., upwards, inwards. IQ to r., upwards, outwards; leaf r.
964	R ↑	121.3 7.86	.82 21	Similar, but corkscrew curls over forehead; no symbol or necklace visible; badly centred.	META to l., upwards, inwards; leaf r., mostly off flan.
965 34.8	R ↖	122.7 7.95	.86 22	Hair bound with myrtle wreath; corkscrew curls over forehead; necklace of beads.	META to l., downwards, outwards; leaf r.; K above to r., inwards.
966 34.9	R ←	114.3 7.41	.8 20.5	Hair behind in coif. (Restruck.)	METAPION to l., upwards, inwards; leaf r.; between ear and leaf, laurel leaf.
967 34.10	R ↗	116.8 7.57	.8 20.5	Hair bound with diadem and loosely waved behind. Female head, l., wearing earring of curved shape and plain necklace with clasp; hair waved over crown of head, brushed back from forehead.	META to l., upwards, inwards. PI <i>graffito</i> , to r.; leaf r.; above, to r., fig on stalk. Ear of barley on stem with leaf r.
968	R ←	112.8 7.31	.86 22	Hair behind confined in net; flaw in die below neck.	META to l., upwards, inwards. Φ above, to r.
969 34.11	R ←	118.5 7.68	.8 20.5	Single drop earring; necklace doubtful; hair bound with cord. (Die of Hirsch Catalogue, xxx. No. 180.) Female head, l., wearing boat-shaped earring; hair waved over crown of head, brushed back in luxuriant curls over broad diadem in front and confined behind in coif ornamented with stars; linear circle.	METAP to l., upwards, inwards; above to r., ivy leaf. (Die of Hirsch Catalogue, xvi. No. 100.) Ear of barley on stem with leaf to l.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
970 34.12	AR →	123 7.97	.94 24	Earring with pendant. [Cp. Warren Coll. Pl. II. 81; Leake, p. 129, No. 21]	MET to r., upwards, outwards; symbol, on leaf above, off flan.
971 34.13	AR ↗	120.1 7.78	.92 23.5	Hair brushed up tightly behind, without coil; illegible inscription on edge of neck. (Die of Hirsch Catalogue, xxx. No. 178.)	META to r., upwards, outwards; cantharus on leaf above. (Restruck over the same type.)
972 ¹ 34.14	AR ↑	97.1 6.29	.8 20.5	Female head, l.; hair waved in front, curled behind; bound with sphendone; behind neck; uncertain object.	[ME]TAPONTI to l., downwards, outwards. Ear of barley on stalk; to r., branch of vine with leaves, tendril, and bunch of grapes.
973 34.15	AR ↘	118.9 7.7	.96 24.5	EΛEY to r., above, downwards, inwards. A faint, behind head. Head of Zeus, r., laureate, hair long; border of dots.	META to r., downwards, inwards. Ear of barley on stem with leaf l.; Δ below leaf; on leaf, above, small squatting figure, facing.
974 ² 34.16	AR ↙	114.4 7.41	.82 21	Head of young Herakles, r., in lion's skin, the paws tied beneath chin; hair in short curls over forehead; whiskers on cheek.	META to r., downwards, inwards. Ear of barley on stem with leaf l.
975 34.17	AR ↘	116.1 7.52	.8 20.5	Female head, r., wearing flower-shaped earring with pendant, and necklace of beads; hair waved and bound with cord over which back hair is caught up and fastened with pin, the ends loose.	METAPON to l., upwards, on raised tablet. Ear of barley on stem with leaf r.; above, to r., pileus with strings knotted round leaf.
976 34.18	AR ↓	115.7 7.5	.84 21.5	Female head, r., wearing single drop earring; hair brushed back in rolls over forehead, bound by cord coiled four times around head, and tied in knot on top; border of dots. (Dies, obverse and reverse, of Hirsch Catalogue, XXI. No. 358 (rev.?).)	METAPON to r., upwards, outwards; ear of barley on stem with leaf l.; above leaf, floral ornament.

¹ The coin is from the same dies as Strozzi Sale, No. 995 (ob. and rev.), Weber Sale, No. 360 (ob. and rev.), Strozzi Sale, No. 996 (ob.), and Hirsch Catalogue, November 27, 1905, No. 99 (ob.). In the last two examples the obverse is combined with a reverse reading **MET** and having as symbol an owl. These symbols seem to indicate a rather late date; so the Hirsch Catalogue. A much earlier date is given in the Strozzi Catalogue, the shape of **N** on the first coins quoted and No. 972 above supporting this. The Weber catalogue dates the coin *circa* 350 B.C.

² Hirsch Catalogue, xv. No. 572.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				Head of Demeter or Persephone, l.; wearing triple drop earring and necklace of beads; hair wreathed with barley, waved over crown and falling in a thick curly mass down neck; heavy loose curls brushed up from forehead, some loose ends escaping; hair also visible in front of neck.	META to r., upwards, outwards; ear of barley on stalk with leaf to l.
977 34.19	AR ↑	117.1 7.59	.82 21		Above leaf, alabastron, the top off flan; below, Δ (Double struck.)
978	AR ↖	118.1 7.65	.82 21		Above leaf, agricultural fork with five prongs; below leaf, AA ¹ ; above fork traces of leaf from earlier striking.
[Cp. Warren Coll. Pl. II. 85]					
979 34.20	AR ↖	122.7 7.95	.74 19		Above leaf, fork as before; below leaf, ΔA or AA
980	AR ↖	115.5 7.48	.82 21	Border of dots.	Last letter of inscription mostly off flan; above leaf, pair of tongs; below leaf, AΘA
[Cp. Warren, Pl. II. 84]					
981 ² 35.1	AR ↖	121.1 7.85	.9 23	Border of dots; four distinct ends of hair visible in front of neck. (Dies, obverse and reverse, of Benson Sale, Pl. II. 64; Hirsch Catalogue, xxx. No. 192.)	The same die. Initial A of AΘA off flan.
982	AR ↖	121.6 7.88	.76 19.5		First letter of inscription off coin; on leaf above, winged griffin, r.; below leaf, AY
[Cp. Hunter, Pl. VI. 21]					
983 35.2	AR ↖	106.3 6.89	.8 20.5	Border of dots, broken at various places by ends of hair; no hair visible in front of neck.	META to l., upwards, inwards; leaf to r., and on it, above, small wreath-bearing Nike, l.; to l., below, AY
984 35.3	AR ↖	116.4 7.54	.78 20		Traces of letters only on flan; on leaf, Artemis, in short chiton and boots, running r., carrying torch; below leaf, EY
¹ The letters on coins of this series are often hard to read with certainty. See Warren Collection, Pl. II. 85; Carelli, Pl. CLII. 80. ² Montagu Sale Catalogue, Sotheby, 1894, No. 21, according to Mr McClean, but not answering to catalogue description.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
985 ¹ 35.4	AR ↑	116.9 7.58	.82 21	Α, below chin. (Double struck.) [Cp. Hunter, Pl. VI. 22]	ΑΤΕΜ to r., inwards, up- wards; ΥΑ to r., below, by ear; on leaf, flaming altar.
986	AR ↓	120.4 7.8	.84 21.5	ΞΔ below chin; border of dots, broken by hair behind. The same type, r.	ΥΑ as in last; on leaf, flaming altar. Ear of barley on stalk with leaf.
987	AR ↙	122.4 7.93	.82 21	ΔΑ below chin, the upper parts of the letters worn away. [Cp. Warren Coll. Pl. II. 87]	META to l., upwards, in- wards; leaf r.; above leaf, plough, r., and below, ΜΑ[N] the ends of the bars in heavy dots.
988 35.5	AR ↑	119.7 7.76	.88 22.5	ΔΙ behind neck; hair not visible in front of neck.	META to r., downwards, inwards; leaf l.; above leaf, bird's r. wing, r., and below, FA
989 ² 35.6	AR ↘	119.6 7.75	.8 20.5	Π behind neck; hair not visible in front of neck.	META to r., downwards, inwards; leaf l.; on it, above, uncertain object partly off flan; between leaf and ear, FA
990 35.7	AR ↙	120.2 7.79	.8 20.5	Border of dots.	META to l., upwards, in- wards; leaf r.; on it, above, small wreath-bearing Nike, l.; to l., below, AY
991 ³ 35.9	AR →	118.9 7.7	.82 21	Female head, r., wearing triple drop earring and necklace of beads; hair rolled and bound with broad diadem above which is a row of vertical leaves; on edge of neck, NIKA.	META to l., upwards, in- wards; ear of barley on stem with leaf r.; pomegranate above leaf.
Circa 212-207 B.C.					
Drachms					
The following drachms of reduced weight are assigned to the period of the Hannibalic occupation. See TARENTUM ⁴ .					
Head of Athena, r., in crested Corinthian helmet with plume; wearing plain neck- lace; hair long and loose; visible in front of neck.				Ear of barley on stem with leaf, r.	
¹ Perhaps false. ² Maddalena Sale Catalogue, Paris, 1903, No. 369.					
³ Ibid. No. 377, with Sambon's note attributing this and similar coins to the Lucanians.					
⁴ Coins like Nos. 992, 993, occur with Tarentine staters assigned to the same period in a hoard of coins from that place described by M. P. Vlasto in <i>Num. Chron.</i> 1909, p. 253.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
992 35.11	AR ↗	56.5 3.66	.7 18		META to l., upwards, inwards; upon leaf above, owl, facing, wings spread.
993	AR ↖	54 3.5	.78 20	Hair tied behind and falling loose. Head of Athena, r., in crested Athenian helmet, winged, and ornamented with floral design in front; hair loose; border of dots.	META to l., upwards, inwards. The same type; on leaf, club, downwards.
994	AR ↘	45.8 2.97	.68 17.5	Doubtful traces of border.	Λ to l., below; to l., above monogram, circular countermark; extremely concave.
995 35.12	AR _p ↖	43.8 2.84	.64 16.6	Lower part of type to r. off flan.	Upper part of club off flan; to l., circular countermark containing sepia. (Restruck over similar coin.)
996	AR ↗	44.7 2.9	.62 16	Type to l. and below off flan.	Λ to l., below; between club and ear, laurel leaf; upper part of club off flan. (Restruck over uncertain coin traces of which are visible to l.)
Smaller Silver Denominations					
<i>The following are of late style, Nos. 997, 998 resembling the series of staters 987-990 and Nos. 999-1001 the drachms 992, 993.</i>					
Diobols					
997	AR ↓	14.1 .91	.48 12.5	Head of Demeter, r., wearing earring and necklace of beads; hair long and wreathed with barley. (Double struck.)	Ear of barley on stem with leaf r. and above it, plough, r. Traces of inscription to l.
998 35.8	AR ↓	15.8 1.02	.48 12.5		META to l., upwards, inwards, the extremities of the bars dotted.
999	AR ↓	15.9 1.03	.52 13.5	Head of Athena, r., in Corinthian helmet; hair falling in long ringlets behind.	META to l., upwards, inwards; ear of barley on stem with leaf to r.; above leaf, cornucopiae.
1000 35.10	AR ↑	16.1 1.04	.5 13		
1001	AR →	17.6 1.14	.46 12		

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
BRONZE					
<i>Circa 350-300 B.C.</i>					
1002 35.13	Æ ↑	59.2 3.84	.64 16.5	Tripod lebes; to l., grain of corn; uncertain symbol between legs of tripod, l., below; border of dots.	MET to l., downwards, outwards; ear of barley on stem with leaf r.
1003 ¹ 35.14	Æ ↓	99.4 6.44	.92 23.5	ΠΩΝ (?) around to l., inwards. Female head, l., wearing triple drop earring; hair waved and rolled; in it, two ears of barley; border of dots. Female head, r.; hair loosely waved and bound with sphendone; behind neck, ☉	Ear of barley on stem with leaf l.; uncertain object on leaf; border of dots. M E to l. and r., below; ear of barley on stem with leaf r.; to l., Herme, r.
1004	Æ ↑	137.4 8.9	.96 24.5		
1005 35.15	Æ ←	133.9 8.68	.94 24		Leaf off flan.
1006	Æ ↓	120.4 7.8	.86 22		
1007 35.16	Æ ↓	111.6 7.23	.78 20	Female head, l., hair rolled; border of dots.	Ear of barley on stem bent l., with leaf l.
1008	Æ ↓	26.9 1.74	.48 12.5	Female head, r., hair rolled over forehead, waved over crown.	M E to l. and r., above. Grain of corn.
1009 35.17	Æ ←	29.8 1.93	.54 14	Young male head (Pan?).	As last.
1010	Æ ←	45.1 2.92	.54 14	Head of Demeter, r., wearing earring and necklace of beads; hair waved, rolled and wreathed with barley.	META to l., upwards, inwards; ear of barley on stalk with leaf r.; above stalk, bee, r.
1011 35.18	Æ ↓	30.4 1.97	.56 14.5	Female head, r., laureate; hair waved and rolled; necklace of beads?	Same type and inscription, no symbol.
1012	Æ ↑	41.6 2.7	.6 15.5	Head of young Herakles, r., in lion's skin as on stater No. 974.	As last.
1013	Æ ←	36.4 2.36	.6 15.5	As last.	[MET]APON to l. Ear with two leaves; to r., tripod lebes.
1014 35.19	Æ ↓	35.9 2.33	.62 16	Head of Demeter, r., wearing stephane and veil.	Ear of barley on stem with leaf l.; traces of META to r., upwards, outwards.

¹ Mr Noc thinks that this piece does not belong to Metapontum, and Mr Newell suggests a North African origin. The only clear letter is **N**. Behind the head is an object resembling the barley leaf.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				Head of Demeter, l., wearing single drop earring; hair wreathed with barley.	Ear of corn with leaf r.; META to l., inwards.
1015	Æ	40.2	.58	Rough work.	Small altar(?), part only on flan, above leaf.
1016	Æ	53.2	.64	Type, r.; hair waved and in thick curls; necklace of beads.	Thunderbolt, vertical, above leaf.
35.20	→	3.45	16.5		
1017	Æ	21.6	.46	Bearded male head, r.(?)	META to l., inwards; same type. X above, between leaf and ear, very faint.
35.21	↓	1.4	12	(Coin worn.)	
1018	Æ	19.3	.48	Head of bearded Seilenos, r., with pointed ears and horn.	Same type; inscription illegible; locust, l., upon leaf.
35.22	↓	1.25	12.5		
				Head of Dionysos, r.	The same type.
1019	Æ	23	.44		Above leaf, poppy head.
	↓	1.49	11.5	(Details obscure.)	
1020	Æ	14.1	.44	Hair long, wreathed with ivy.	Above leaf, cantharus (?)
35.23	→	.91	11.5		
1021	Æ	20.7	.48	Hair long, wreathed with ivy.	Above leaf, cantharus.
	↖	1.34	12.5		
1022	Æ	60.1	.68	Head of Leukippos, r., bearded, wearing Corinthian helmet.	META to r., downwards, inwards. Persephone standing, facing, head l., wearing long chiton and wreath of barley (trace of wreath on flan), l. hand on hip, with r. hand holding long torch with cross-pieces; plain ex. line.
35.24	→	3.89	17.5		
1023	Æ	42.5	.6	Bearded head, helmeted, r.	META around to l., inwards. Ear of barley on stem, with leaf to r.
35.25	→	2.75	15.5		
1024	Æ	45.2	.58	Head of Apollo, l., laureate; hair long behind.	META to r., upwards, outwards, between ear of barley, on stem with leaf l., and tripod; TIMON to l., inwards ¹ .
35.26	↘	2.93	15		
				Female head, r., hair adorned with ear of barley, waved, rolled, falling in long tresses behind and visible in front of neck; border of dots.	META to l., upwards, inwards; two ears of barley, side by side, with leaves to r.
1025	Æ	83.2	.68		ΜΣ downwards, between ears; below, thyrsos head(?), downwards; linear circle.
	↗	5.39	17.5		

¹ Garrucci, Pl. cv. 10, and Carelli, Pl. clxx. 170, do not read the name, but see Garrucci, Pl. cv. 27, a similar coin without tripod.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1026 35.27	Æ ↗	72.1 4.67	.7 18		TIM upwards, between ears; linear circle.
1027	Æ ↗	79.7 5.16	.66 17	Hair before neck doubtful; necklace of beads (?)	
1028	Æ ↗	68.9 4.46	.64 16.5	No hair before neck.	Inscription between ears; to r., upon leaf to r., bird, r.
1029	Æ ↑	34.7 2.25	.62 16	Head of Athena, r., in crested Athenian helmet; hair loose.	META above to r., downwards; last two letters almost illegible. Owl, l., head facing.
1030	Æ	26.8 1.74	.56 14.5	The same type. Head of Hermes, r.; hair short; wearing winged diadem.	Three corn grains, radiating; M E T in the intervals. M E in two intervals of three corn grains, radiating; in third interval, caduceus, ending in wings in centre of coin.
1031	Æ	26.8 1.74	.42 11	To l., barley-grain.	
1032	Æ	38.7 2.51	.48 12.5		
1033 35.28	Æ	28.1 1.82	.56 14.5		
1034	Æ	29 1.88	.48 12.5	Young male head, r., hair short.	Three barleycorns, radiating; in one interval, caduceus; in another, star.
1035 35.29	Æ	31.8 2.06	.52 13.5	Head of Helios, facing, radiate.	Three barleycorns, radiating.
1036 35.30	Æ ↑	21.2 1.37	.44 11.5	Head of Artemis, r., bow and quiver at shoulder, hair tied in knot behind. Athena, l., carrying shield on l. arm, r. arm raised to strike blow with spear; wearing Corinthian helmet with plume and long chiton; fold of garment hanging over r. arm; border of dots.	META to l., upwards, inwards; fluted cantharus with tall body; to r., ear of barley. Owl, l., head facing, standing on stalk of barley with ear; linear circle.
1037	Æ ↗	45.5 2.95	.6 15.5		Type r.
1038	Æ ↓	49.7 3.22	.62 16		META around to r., inwards.
1039 35.31	Æ ↗	38.8 2.51	.58 15	Archaistic work.	META around to r., inwards.
1040	Æ ↑	45.8 2.97	.6 15.5	Badly centred.	ME (other letters off flan).

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1041 35.32	Æ →	51.9 3.36	.68 17.5	Eagle, l., standing with wings spread; to l., wreath with two ends hanging down; border of dots.	META to l., upwards, inwards; to l., ear of barley on stem with leaf, l.; to r., thunderbolt, vertical; border of dots.
1042	Æ ↗	21.5 1.39	.5 13	Female head, r. (Coin in bad preservation.)	META to r., upwards, outwards; two ears of barley on stems; all in linear circle.
POSEIDONIA					
<i>Poseidonia was a colony founded in the seventh century B.C. from Sybaris. For the peculiar fabric see METAPONTUM. The earliest coins, however, are struck on the Campanian standard of 118 grains and the stater is divided into two drachms. See VELIA.</i>					
SILVER					
Circa 540-480 B.C.					
Staters					
				Inscription around to l. Poseidon advancing r., l. leg forward; hair tied in knot behind and falling in three curls to r. shoulder; bearded; wearing chlamys with forked ends which hangs over extended l. arm, passes behind back showing the inner side, and hangs down over r. forearm; in upraised r. hand a trident so rendered as to appear to pass behind Poseidon's head; l. hand extended with open palm; dotted cable border.	MO around to r., outwards; in relief. General outline of the same figure, incuse, l., but seen from the other side so that the part of the chlamys behind the back is visible; the upraised r. hand, now farthest from the spectator, is hardly indicated; herring-bone pattern border.
1043 36.1	Æ	108 6.99	1.18 30	ΠOM outwards; ends of chlamys tasseled. [Cp. Babelon, <i>Traité</i> , Pl. LXVIII. 13, 14]	Rough work; trident shown in relief.
1044 ¹ 36.2	Æ	115.9 7.51	1.14 29	MO inwards.	Trident not shown; of more detailed style than No. 1043, hair shown by dots in relief; eye indicated by pellet and other pellets on thigh and at extremities of legs.
Drachms					
				The same type; double border of dots.	The same type and inscription; trident shown; same border.
¹ Yorke Moore Sale Catalogue, Sotheby, 1889, No. 54.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1045 36.3	AR	50 3.24	.76 19.5	ΠΟΜ around to l., outwards; ornament below trident head; ends of chlamys tasseled.	
1046	AR	49.4 3.2	.8 20.5	ΠΟΜ as before; trident as before; chlamys with divided ends.	
1047 36.4	AR	47.7 3.09	.78 20	ΠΟΜ as before; a smaller O to r., below. [Cp. Babelon, <i>Traité</i> , Pl. LXVIII. 17]	ΜΟΓ; handle of trident in relief, no head shown.
1048	AR	47.4 3.07	.8 20.5	ΠΟΜΕΞ ΜΞΞ around to l. and r., outwards; border single. (Coin fractured.) [Cp. Babelon, <i>Traité</i> , Pl. LXVIII. 20]	ΜΞΞ around to l., inwards; ΞΞΜΟΓ around to r., outwards; trident in relief; border of radiating lines.
Obols					
1049 36.5	AR ↑	10.1 .65	.38 10	The same type, r. ΜΟΓ around to l., inwards; double circle joined by small lines across.	The same type, l., in relief; linear circle. ΠΟΜ around to r., inwards.
1050 36.6	AR	9.4 .61	.38 10	The same type. ΠΟΜ around to l., outwards; border of dots.	ΞΞΜΟΓ outwards, around central pellet.
Circa 480-400 B.C.					
Double Relief Series					
<i>About 480 B.C. the Campanian weight standard was abandoned in favour of the 126 grain standard in use at Metapontum and elsewhere. The fabric of the coins also becomes thick and compact, a new reverse type is used, and both obverse and reverse types are in relief; the system of division is now by thirds, sixths, and twelfths.</i>					
Staters					
1051 36.7	AR →	119 7.71	.72 18.5	Poseidon advancing r., as in earlier issue, with trident in upraised r. hand, l. hand extended with open palm, and chlamys with square ends falling over both arms and passing behind back.	Bull, r., walking slowly on plain ex. line; inscription above; all within small incuse circle.
1052	AR →	114.1 7.39	.76 19.5	NR(?) faint, below to r.	ΜΟΓ ΞΞΜΟΓ (almost illegible).

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1053	AR	119.8	.74		ΓΟΜΕΣ
	←	7.76	19		
1054	AR	121.5	.7	ΜΟΓ to r., upwards; plain ex. line.	ΣΕΜΟΓ
36.8	→	7.87	18		
1055 ¹	AR	124.7	.82	[Γ]ΟΜΕ to r., upwards, outwards; plain ex. line.	ΣΕΜΟ[Γ] ΣΑ in ex.; bull's head lowered.
36.9	↗	8.08	22		
				The same type; triple border of dots.	ΣΕΜΟΓ above. The same type, but l.; all within small incuse circle.
1056	AR	121.8	.74	Border around to r. and inscription, if any, off flan.	Double ex. line.
	↓	7.89	19		
1057	AR	119.5	.78	ΣΕΜΟΓ to r., downwards, outwards; plain ex. line.	Double ex. line.
36.10	↘	7.74	20		
1058	AR	120.7	.7	ΣΕΜΟΓ as in last; no border.	Γ of inscription failing; ΥΞ in ex.; dotted ex. line.
	→	7.82	18		
				<i>(The incuse circle now fills more of the flan)</i>	
1059	AR	121.9	.78	ΓΟΜΕΣ to r., downwards, inwards; dotted ex. line; outer lines of border off flan.	Dotted below plain ex. line.
36.11	→	7.9	20		
1060	AR	115.8	.78	ΓΟΜΕΣ as in last; border of dots between lines.	ΜΑΔΣΕΜΟΓ Plain below dotted ex. line.
36.12	↗	7.5	20		
1061	AR	100	.78	ΣΕΜΟΓ to r., downwards, outwards; plain ex. line; border as in last.	Plain ex. line.
	↖	6.48	20		
				ΓΟΜΕΙ to r., downwards, inwards, the last letter showing tendency to S shape; same type; triple border of dots; plain ex. line.	ΑΔΣΕΜΟΓ above; same type, but with symbol, scallop shell, below; ex. line of dots between plain lines.
1062	AR	120	.78	Die fractured from r. shoulder to ex.	
36.13	↖	7.77	20		
1063	AR	116.3	.8	The same die, worn.	The same die, worn.
36.14	↖	7.54	20.5		
1064	AR	117.1	.78	Single border of dots only visible.	[ΑΔ] off flan.
	↖	7.59	20		
				<i>The following are of later style and show accessory letters or symbols on both obverse and reverse.</i>	
				Ποσειδων, r., as before; plain ex. line; triple border of dots.	Bull, l.; inscription above.
1065	AR	120.4	.78	ΣΕΜΟΓ to r., downwards, outwards; Θ (Β or Η?) in field to l.; fingers of l. hand spread. (Double struck.)	ΜΑΔΣΕΜΟ[Γ] Β in ex.; double ex. line.
36.15	→	7.8	20		
1066	AR	117.9	.78	ΓΟΜΕΣ to r., downwards, outwards; r. hand off flan, l. hand worn away.	[Γ]ΟΞΕΙΑ[Ι in ex.; plain ex. line.
36.16	→	7.64	20		

¹ Strozzi Sale Catalogue, Rome, 1907, No. 1048.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1067 ¹ 36.17	AR ✓	120.1 7.78		ΠΟΞΕΙΔΑ to r., down- wards, inwards. Same type. ⊙ in field to l.; fingers of l. hand pointing upwards.	Bull, l.; inscription above; letter below bull. ΜΑΡΞΙΜΟΤ uncertain marks below; dotted ex. line.
1068 36.18	AR ↑	119.5 7.74		Η in field to l.; hands off flan.	ΠΟΞΕΙΔΑ[⊙ below; crack in die below. (Die of Strozzi Sale, No. 1051.)
1069 36.19	AR ↖	121.2 7.85	.88 22.5	The same die. Fingers of r. hand pointing upwards.	ΠΟΞΕΙΔΑ I below; dotted below plain ex. line.
1070 36.20	AR ↖	107.7 6.98	.82 21	Poseidon, r., as before; plain ex. line; border of dots. ΠΟΞΕΙΔΑΝΙ to r., down- wards, inwards; to r., dolphin downwards; pointing with in- dex finger of l. hand; palm downwards.	Bull, l., on thick ex. bar on which, in middle, sepia. ΠΟΞΕΙΔΑΝΙ above. (Die of Strozzi Sale, No. 1052.)
1071	AR ↘	115.3 7.47	.76 19.5	ΠΟΞΕΙΔΩΝ to r., down- wards; symbol to r., below (?).	The same die, worn.
1072 36.21	AR ↓	119.7 7.76	.78 20	ΠΟ[ΣΕΙΔΩΝ as before; dotted ex. line; die fractured. (Die of Strozzi Sale, No. 1052.)	The same die; last three letters off flan.
1073 36.22	AR ✓	119.4 7.74	.8 20.5	Inscription to l., upwards, inwards; in field, r., dolphin downwards. Same type. ΠΟΞΕΙΔΩΝ; ex. line dotted(?); hands off flan.	ΠΟΞΕΙΔΑΝΙΑ above; plain ex. line with plant grow- ing from l. end; dolphin in ex. Same type. Initial letter of inscription and most of plant off flan.
1074	AR ↘	114.2 7.4	.78 20	ΠΟΞΕΩΝ; line of ex. dotted; hands off flan; end of chlamys to l. in folds, of end to r. tasseled.	[ΠΟ] off flan. (Double struck.)
1075 36.23	AR ↗	115.8 7.5	.86 22	To l., small tree, growing. Same type. ΠΟ[to r., downwards, inwards.	Bull, r.; ex. line of dots be- tween plain lines. [Π]ΟΞΕΙΔΑ[above. ΦΦ (double struck), below; in ex., dolphin, r. (Double struck.)
1076	AR ↑	114.8 7.44	.74 19	Hands off flan; no inscription visible.	Illegible traces of inscription; uncertain symbol (corn grain?) in ex.
1077 ² 36.24	AR ✓	113.7 7.37	.78 20	R. leg bent more at knee, giving Poseidon the appear- ance of running; to r., head of pistris, downwards.	[ΠΟ]ΞΕΙΔΑΝΙΑΤΑ[N] above; plain ex. line; in ex., flower(?), partly off flan.

¹ Carfrac Sale Catalogue, Sotheby, 1894, No. 13.² Strozzi Sale Catalogue, Rome, 1907, No. 1053.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
The Smaller Silver Denominations					
(a) <i>Thick Fabric</i>					
Third					
1078 37.1	AR ↑	40.9 2.65	.32 8.5	ΠΟΜ around to r., inwards. Poseidon, r., as on staters; ends of chlamys tasseled; plain ex. line; linear circle.	Bull, l.; short plain ex. line.
Sixths					
1079	AR ↓	19 1.23	.38 10	Poseidon, r., as on staters. Much worn; ends of chlamys divided(?).	Bull, l.; plain ex. line. Worn.
1080 37.2	AR ↑	15.6 1.01	.38 10	Border of dots; in field to r., Ɱ(?). Same type.	[Π]ΟΜ above. Same type.
Twelfth					
1081 37.3	AR ↑	6.9 .45	.28 7.5	ΠΟΜ to r., downwards, inwards. Same type.	Same type.
Twenty-fourth?					
1082 37.4	AR ↓	4.2 .27	.22 6	ΠΟΜ to l., downwards, outwards. Same type; to r., uncertain symbol; border of dots.	ΜΠο above. Same type.
(b) <i>Thin Fabric</i>					
Sixths					
1083	AR →	18.2 1.18	.48 12.5	ΜΟΓ to r., downwards, outwards; Poseidon, r., as before; in field to l., sprig of olive with large leaf and fruit; border of dots.	ΞΜΟΓ above. Bull, l.; plain ex. line; in ex., grain of corn, r.
1084 37.5	AR ↑	16.5 1.07	.5 13	L. hand and border around to r. off flan.	
1085	AR ↓	13.1 .85	.44 11.5		Ξ and head of bull off flan; dotted ex. line.
1086 37.6	AR ↖	15.4 1	.46 12	ΠΟΞΕΙ to r., downwards, inwards; type as before, the chlamys ending in varied folds; to l., below, sprig of olive with varying number of leaves; all within border of dots.	ΜΟΓ Type r. Inscription above; bull, r., on plain ex. line; to r., below, sprig of olive.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1087 37.7	AR ←	18.1 1.17	.52 13.5	Plain ex. line.	ΠΟΞΕΙ
1088	AR ↘	16.7 1.08	.54 14	Dotted ex. line.	Traces of letters; type around to l. off flan; in ex., dolphin, r.
[Cp. Warren Coll. Pl. II. 93]					
1089	AR ←	17.6 1.14	.52 13.5	Worn away around to r. and below; perhaps further letters.	ΠΟΜΕ Type to r. and below off flan.
1090 37.8	AR ↓	16.1 1.04	.48 12.5	Inscription faint; dotted ex. line. (Die of Warren Coll. Pl. II. 93.)	No inscription visible.
Twelfth					
1091 37.9	AR ↓	8.4 .54	.32 8.5	ΠΟΜ to l., outwards; Poseidon, r., with chlamys and trident; border of dots.	Sepia.
Twenty-fourth					
1092 37.10	AR ←	3.5 .23	.3 8	ΠΟΞΕΙ to l., downwards, outwards. Poseidon, r., as before, but no chlamys; hands and trident off flan; no border or ex. line.	Bull walking l.; uncertain symbol, grain of corn(?) above.
BRONZE					
<i>Poseidonia was captured by the Lucanians between 400 and 390 B.C. The bronze coinage may be dated to the closing years of the fifth century.</i>					
1093 37.11	Æ ↗	23.7 1.54	.5 13	Poseidon striding r., with chlamys over arms, l. hand outstretched and trident held above head in r. hand; plain ex. line.	Bull walking l.; plain ex. line.
1094	Æ ↗	43.8 2.84	.52 13.5	ΠΟΞΕΙ to r., downwards, inwards.	Traces of [Π]ΟΜ above(?).
ΠΟΞΕΙ in ex. Π below, between legs; above, dolphin, l.					
Similar type; to l., dolphin, downwards.					
1095	Æ ↗	24.5 1.59	.5 13	Π and traces of other letters to r., downwards.	Bull butting l.; below, sepia.
1096	Æ ↘	22 1.42	.52 13.5	ΠΟΞΕΙΔ to r., downwards, inwards; linear circle.	ΠΟΞΕΙ above.
1097 37.12	Æ ↗	68.6 4.45	.74 19	Similar type; no dolphin.	ΠΟΞΕΙ above.
1098 37.13	Æ ↘	47.7 3.09	.66 17	[Π]ΟΞΕΙΔΑ to l., upwards, inwards. Zeus or Poseidon(?), r., naked, hurling thunderbolt with r. hand; on l. hand, bird; in field to r., dolphin, downwards; border of dots.	Bull butting r.; above, cornucopiae; plain ex. line.
Bull butting l.; below, large sepia.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1099 37.14	Æ	42.4 2.75	.58 15	Bull butting r., head lowered and turned back; above, caduceus, r.; below, EY ; plain ex. line.	Poseidon walking r., the l. leg much flexed; trident in r. hand, chlamys over arms; plain ex. line. ΠΟΣ[ΕΙ]Δ to r., downwards, inwards; between legs, pair of tongs.
1100	Æ ←	31.3 2.03	.52 13.5		Π as before; type around, below, off flan.
1101	Æ ↑	29.2 1.89	.52 13.5		Head and hands off flan.
1102	Æ ↓	27.8 1.8	.62 16		R. hand with trident off flan; uncertain symbol between legs.
1103	Æ ↑	42.3 2.74	.62 16		]ΣΕ to r., downwards, inwards.
PAESTUM					
<i>The Lucanians who captured Posidonia corrupted the name to Paestum. The town was colonized by Rome in 273 B.C. and this may be the earliest date for the following coins. The Romans stopped the coinage of silver in 268 B.C.</i>					
<i>Circa 300-268 B.C.</i>					
1104	Æ ↓	112.7 7.3	.82 21	Head of Poseidon, r., laureate; behind head, dolphin, downwards, outwards; border of dots.	ΠΑΙΣΤΑΝΟ below. Winged Eros, l., riding on dolphin; filleted wreath in extended r. hand; long trident with ornamented head in l. hand at side; border of dots.
[Cp. Hunter, Pl. VII. 6]					
1105	Æ ←	101.1 6.55	.76 19.5		
1106 37.15	Æ →	84.1 5.45	.76 19.5	Trace only of dolphin's head.	o of inscription off flan.
<i>Before circa 268 B.C.</i>					
1107 37.16	Æ ↓	77.5 5.02	.78 20	Head of Poseidon, r., diademed; border of dots.	Dolphin, r.; linear circle.
Quadrans					
1108 37.17	Æ ↑	96.8 6.27	.76 19.5	Behind neck, :	ΠΑΙ below; above, ...
Sextantes					
				Behind neck, :	ΠΑΙΣΤ below; above, ..; border of dots.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1109	Æ ↖	82.1 5.32	.78 20	The same.	The same.
<p><i>Circa 268-89 B.C.</i> (1) <i>With inscription ΠAIS</i> Semis</p>					
1110 37.18	Æ ↖	68.7 4.45	.86 22	Head of Poseidon, r., laureate; to l., S; border of dots.	ΠAIS below. Trident head, upwards; to l., Ϛ(?); to r., Ϙ
<p>Trientes Head of young Dionysos, r., wreathed with vine leaves and grapes; hair long; to l., Ϛ; border of dots.</p>					
1111 37.19	Æ ↖	89 5.76	.72 18.5		ΠAIS around to r., inwards. Cornucopiae with hanging bunches of grapes; to l., Ϛ and branch with five shoots; linear circle.
1112	Æ ↑	65 4.21	.74 19		Branch with two shoots.
1113	Æ ←	65.9 4.27	.68 17.5		Branch with two shoots.
1114	Æ ↓	65.7 4.26	.68 17.5		
<p>Triens(?) ΠAIS T[around, outwards. Circular shield; no marks of value visible; border of dots.</p>					
1115 37.20	Æ ↗	43.1 2.79	.56 14.5		Cornucopiae and rudder, crossed; no marks of value visible; border of dots.
<p>Quadrantes Head of Poseidon, r., diademed; behind, Ϛ; border of dots.</p>					
1116 37.21	Æ ↓	57.3 3.71	.66 17		ΠAIS below; dolphin, r.; above, Ϛ; linear circle.
1117	Æ ↖	43.5 2.82	.64 16.5		Below, to l., crescent, horns inward.
1118 37.22	Æ ←	49 3.17	.62 16	Three long curls behind.	Below, palm branch, r.
<p>Sextantes Female head, r., hair rolled, wreathed with barley, and tied in knot behind with hanging curls; to l., Ϛ; border of dots.</p>					
1119 37.23	Æ →	55.2 3.58	.60 15.5		ΠAIS above. Forepart of boar at bay, r.; below, Ϛ; linear circle.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1120	Æ →	38.9 2.52	.6 15.5	Crown of head off flan.	No border visible.
1121	Æ ↓	31.6 2.05	.62 16		
Unciae					
				Head of Artemis, r., wearing stephane; over shoulder, bow and quiver; hair rolled and tied in knot behind; border of dots.	Ear of barley, growing on stalk with leaf on either side; linear circle.
1122 37.24	Æ →	31.2 2.02	.48 12.5		ΓAIS to r., downwards; inwards; • above, to r.; Q V to l., downwards, outwards.
1123	Æ ←	26.7 1.73	.56 14.5	(Worn.)	ΓAIS to r., upwards, outwards; • to l.; stalk bent to l.
1124	Æ ↓	21.1 1.37	.47 12		ΓAI[to r., upwards, outwards; mark of value off flan; to l., club downwards.
Sescunciae					
				Head of Persephone, r., hair long and wreathed with barley; to l., •; Ξ behind neck.	ΓAIS below; wolf running r.; above, •Ξ; linear circle.
1125 37.25	Æ ↘	33.4 2.16	.66 17		
1126 37.26	Æ →	43.9 2.84	.54 14		
(2) <i>With inscription</i> ΓAES					
Semis					
1127 37.27	Æ →	89.7 5.81	.7 18	Head of Poseidon, r., laureate; behind head, S, above, and trident, below; border of dots.	ΓAES below; anchor, l., crossed by rudder; border of dots.
Trientes					
				Lion, r., head erect, with open mouth; tail between legs; dotted ex. line; border of dots.	ΓAES to l., upwards, inwards. Cornucopiae; to l., below, pileus; to r., ⋮; linear circle.
1128 37.28	Æ ↖	38.2 2.48	.6 15.5		
1129	Æ ↘	45.3 2.94	.6 15.5		Marks of value off flan.
Quadrans					
1130 37.29	Æ →	50.7 3.29	.6 15.5	Head of Poseidon, r., hair bound with diadem; behind head, ⋮; border of dots.	ΓAES below. Dolphin, r.; below, bow in case; above, ⋮; linear circle.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Sextans					
1131 37.30	Æ →	33.3 2.16	.48 12.5	Head of Artemis, r., quiver at shoulder; behind head, ♀; border of dots.	Uncertain letters above. Forepart of boar, r.; below, ••; border of dots.
(3) <i>With names of Duumviri</i>					
<i>This series extends down to the time of Tiberius, Paestum being given permission in 89 B.C. to continue coining bronze.</i>					
Semisses					
1132 37.31	Æ ✓	72.9 4.72	.6 15.5	PAE to r., upwards, outwards. Head of Athena, r., in crested Corinthian helmet, wearing earring and necklace; behind neck, S; border of dots.	L•FΔ above. LSA below. Two right hands clasped; border of spread dots.
1133	Æ ↘	55.3 3.58	.6 15.5	E for E	Tops only of letters below on flan.
1134 37.32	Æ ↖	68.7 4.45	.66 17	Head of Poseidon, r., laureate; behind head, S and trident; border of dots.	PAES below; S to l.; M above. Prow of galley, r.
1135 37.33	Æ →	67.2 4.35	.68 17.5	PAE in ex. Boar, r., at bay; below, S; plain ex. line.	L•ARTV above which, C•COMI lituus and Π.VIR urceus.
1136	Æ ↖	62.2 4.03	.62 16		
1137 37.34	Æ ↑	58.5 3.79	.66 17	Inscription off flan.	Objects above and first name off flan.
1138	Æ ↖	68.7 4.45	.64 16.5	PAE to l., downwards, outwards. S to r. QVI below. Side of temple with six columns.	CN•COR M.TVC within olive-wreath. PATR
1139 38.1	Æ ↗	57.7 3.74	.68 17.5		First name off flan.
1140 38.2	Æ ↗	52.8 3.42	.56 14.5	PAE below to r., outwards. Head of winged Nike, r.; behind head, S; border of dots.	QT RE•II•VIR around, below, outwards. Ear of corn, crossing wreath; border of dots.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1141 38.3	Æ ↓	40.7 2.64	.56 14.5	Rudder, r. D·FA [D] above. EPVL DED below.	Anchor, r.; to l., S ; border of dots. L·VEN above. PAE below.
1142	Æ ↓	35.1 2.27	.54 14	D·FAD above. EPV below; other letters off flan.	The same.
1143	Æ ↓	41.7 2.7	.6 15.5	Anchor, r.; to l., S ; E·VE above; PAE below; border of dots.	Rudder, r.; D·F·AD above; EPVL below; uncertain letter [P or D] below all; border of dots.
1144 38.4	Æ ↑	36.6 2.37	.62 16	Oinochoe; to l., branch; to r., sacrificial knife; border of dots.	PAE to l., downwards, outwards. Anchor, downwards; to r., S ; border of dots.
[Cp. Hunter, Pl. VII. 9]					
1145	Æ →	41.1 2.66	.6 15.5	As last.	As last, P off flan.
Sextans					
1146 38.5	Æ →	48.9 3.17	.56 14.5	PAES in ex. Elephant, r., head partly off flan; plain ex. line; border of dots. Q·L·A to l., below, outwards. Busts of the Dioscuri, r., in stellate and laureate pilei; all within wreath.	L above to r.; : two value marks on flan to l. Cornucopiae, bound with fillets; below, on either side, small wings; border of dots. LEX XXX to l. and r. Ear of corn; below,; border of dots.
Quadrans					
1147 38.6	Æ ↙	36.1 2.34	.6 15.5		
Sextantes					
1148	Æ ↘	40 2.59	.52 13.5		Inscription to r. and l.; below, ..
1149	Æ ↓	44.1 2.86	.54 14		LEX to r., downwards. One value mark on flan.
1150 38.7	Æ ↘	40.8 2.64	.52 13.5	Q·L·A to l., outwards. Female head, r.; border of dots. Between two plain lines, two figures, working at anvil; border of dots.	PAE above. Pig, l.; plain ex. line; .. in ex.; border of dots. Balance, with weight in l. pan, ear of corn in r.; plain ex. line; border of dots.
1151 38.8	Æ ↗	83.5 5.41	.74 19	SPODA above. MIL to l., downwards; S in ex.	PAES in ex. Q[]AROR above

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1152 ✓	Æ	73 4.73	.68 17.5	]ODSS above. MIÆTAM·F around to l., outwards. Female head (Juno Moneta), r.; border of dots.	]AR·PR above. Π S S C around building of two stories; border of dots.
1153 38.9	Æ ↓	48.3 3.13	.64 16.5		
1154 ↓	Æ ↓	49.2 3.19	.52 13.5	Head of Tiberius, r.; to r., lituus; border of dots.	Veiled female figure, r., seated on stool; holding sceptre and patera; plain ex. line; border of dots.
1155 38.10	Æ ↑	79.8 5.17	.66 17		C·LOLLI M around to l. and r., inwards. II VIR to r. P·SS·C in ex.
1156	Æ →	66.1 4.28	.62 16		C·LOLLI M DOI around to l. and r., II VIR to l. and r.; PS S·C in ex.
1157	Æ ←	45.3 2.94	.64 16.5		C·LOLLI M as before; trace of letters in ex.
1158 38.11	Æ →	49.6 3.21	.66 17	Similar.	C·LOLLI M·DOI as be- fore. ITE to l., upwards, in- wards. II [VIR] across field. P·S·S·C below. Artemis facing; wearing short chiton; leaning on spear and carrying strung bow; border of dots.
				Π S S C around head of Ti- berius, r., laureate.	A VERCILI OPT II VIR around from r. to l., inwards. Mars standing l., helmed, with spear, axe, and chlamys; border of dots. Inscription to l. worn away.
1159 38.12	Æ ↑	70.1 4.54	.66 17		[Cp. Garrucci, Pl. CXXIII. 22]
1160 38.13	Æ ↖	71 4.6	.66 17		Tops of first three letters to l. [OPT] off flan.
1161	Æ ↑	90.4 5.86	.62 16		O to l., below, off flan; linear circle.
1162 38.14	Æ ↖	62.2 4.03	.74 19	Similar.	CAEL·FLAM[]CAE·II VIR around from l. Biga, l., of galloping horses; uncer- tain symbol above horses' heads; border of dots.
					[Cp. Garrucci, Pl. CXXIII. 25]

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">SIRIS</p> <p><i>The coins of Siris usually bear witness to an alliance with the neighbouring town of Pyxus. Siris was probably destroyed before 510 B.C. by Metapontum, Croton and Sybaris.</i></p> <p style="text-align: center;"><i>Circa 560-before 510 B.C.</i></p> <p style="text-align: center;">Stater</p>					
1163 ¹ 38.15	AR	116.1 7.52	1.14 28	MOA ΔΙΔ in ex. and around to l., outwards. Bull standing, l., head turned back; thick ex. bar, dotted, with thin line below; dotted cable border, traces only.	(No inscription.) Incuse of obverse, r.; herring-bone border, incuse.
<p style="text-align: center;">SYBARIS</p> <p><i>Sybaris was destroyed by Croton in 510 B.C. The coins are struck on the standard of circa 126 grains used at Metapontum and other cities. The system of division is by thirds and sixths.</i></p> <p style="text-align: center;"><i>Circa 560-510 B.C.</i></p> <p style="text-align: center;">Statens</p>					
1164 38.16	AR	124.9 8.09	1.2 30.5	VM in ex. Bull standing l.; head turned back; ex. band with raised line of dots; dotted cable border.	Incuse of obverse type, r.; incuse ex. bar and border of rectangular sinkings arranged in chain pattern.
[Cp. Babelon, <i>Traité</i> , Pl. LXVII. 5]					
1165 38.17	AR	110.7 7.17	1.1 28	YM above. Same type; border broader with outer line well on flan.	Similar type.
1166 38.18	AR	117.6 7.62	1.06 27	Border of dots between two lines.	Incuse ex. line, hatched with vertical lines; incuse border of radiating lines.
1167 ² 38.19	AR	121.6 7.88	1.18 30	Plain ex. line; cable border.	Broad incuse ex. line; border of two raised lines with sinkings.
1168	AR	120.4 7.8	1.1 28		Ex. line and border as in No. 1166.
<p>¹ Maddalena Sale Catalogue, Paris, 1903, No. 401. No. 400 is another example, in finer state, without the reverse inscription ΠΥΧΟΕΜ</p> <p>² Sim Sale Catalogue, Sotheby, 1890, No. 56.</p>					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Third					
1169 38.20	AR	41.5 2.69	.74 19	VM in ex. Same type; dotted ex. bar; cable border. [Cp. Babelon, <i>Traité</i> , Pl. LXVII. 8]	Same type; ex. line and bor- der of rectangular depressions.
Sixths					
1170 38.21	AR	17.1 1.11	.48 12.5	Bull, with head turned back, standing on plain ex. line; thick linear circle. Type 1. [Cp. Babelon, <i>Traité</i> , Pl. LXVII. 11]	Amphora, incuse; incuse bor- der of radiating lines.
1171 38.22	AR	18.2 1.18	.46 12	Type r. [Cp. Babelon, <i>Traité</i> , Pl. LXVII. 10]	
Twelfth					
1172	AR	11 .71	.42 11	The same type, r.; border of dots.	The same.
Twenty-Fourths					
1173 38.23	AR	6.5 .42	.38 10	The same type, l.; dotted ex. line and border; VM in ex.	M filling field.
1174	AR	4 .26	.34 9		
In 453 B.C. the Sybarite refugees rebuilt their city with the help of Poseidonia ¹ . In 448 B.C. the new city was destroyed by Croton. In 445 B.C. New Sybaris was founded by the help of Athens.					
453-448 B.C.					
Sixths					
1175	AR	17.7 1.15	.4 10.5	Poseidon advancing r., with trident in upraised r. hand, l. arm extended, and chlamys over both arms as in coins of Poseidonia; border of dots.	Bull, r., standing on dotted ex. line.
1176	AR	17.3 1.12	.4 10.5		VM above.
1177 38.24	AR	18.1 1.17	.46 12		VM above.
1178	AR	18.7 1.21	.42 11		Traces of inscription.
¹ Small coins of the types of Nos. 1175-1180 sometimes read VM on the obverse, MOT on the reverse. See also LAUS, No. 883.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1179	AR	17.9	.38		BYM
	→	1.16	10		
1180	AR	17.7	.36	[M]VBA very indistinct to	Above, Nike flying r. to crown
38.25	→	1.15	9.5	l., upwards, inwards.	bull; plain ex. line.
1181	AR	15.2	.46	MYB (?) to r., downwards;	
	↓	.98	12	very small, indistinct letters.	
1182	AR	12.1	.44	8VM to r., downwards,	Bird standing r. on plain ex.
38.26	↗	.78	11	outwards; no chlamys; plain	line.
ex. line.					
Circa 445 B.C.					
<i>In New Sybaris, colonists from other parts outnumbered the older Sybarites. The latter founded yet a third city. The following coins most probably belong to the Athenian settlement (afterwards Thurium), not to this third foundation.</i>					
Third					
1183	AR	35.1	.56	Head of Athena, r., in crested	ΣYBAPI above. Bull, r.,
38.27	↙	2.27	14.5	Athenian helmet with olive- wreath.	with head lowered; plain ex. line; in ex., fish.
Sixths					
				Head of Athena, r., in crested	ΣYBA in ex. Bull, r., stand- ing with head turned back; plain ex. line.
				Athenian helmet with olive- wreath.	
1184	AR	16.8	.48		
	↗	1.09	12.5	(Coin broken.)	
1185	AR	17.5	.46		
38.28	↑	1.13	12		
1186	AR	16.8	.46		
38.29	↗	1.09	12		
SYBARIS AND CROTON ¹					
1187	AR	18.9	.46	Bull, standing l., with head	Tripod lebes; plain ex. line;
38.30	↑	1.22	12	turned back; plain ex. line; border of dots between lines.	incuse border of radiating lines.
THURIUM					
<i>Thurium was founded by Athens in what had formerly been the territory of Sybaris. The weight standard of circa 126 grains is employed. See also SYBARIS, No. 1183.</i>					
SILVER					
Circa 440-420 B.C.					
Staters					
				Head of Athena, r., in crested	ΘΟΥΡΙΩΝ above, large
				Athenian helmet wreathed	letters. Bull, walking r.; head
¹ See Num. Chron. 1915, p. 190 and 1916, Proceedings, etc., p. 26.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1188 39.1	AR ↑	106.6 6.91	.76 19.5	with olive; hair waved over forehead and above ear.	lowered and in profile; r. legs advanced; tail hanging down behind; short plain ex. line; in ex., tunny fish, r. First letter and type to l. off flan; fish in ex., l., mostly off flan.
[Cp. Jörgensen ¹ , p. 168. 2]					
1189 ² 39.2	AR ↑	121.2 7.85	.88 22.5	Γ behind flap of helmet; neck off flan. (Dies, obverse and reverse, of Maddalena Sale, Pl. III. 19.)	Letters ordinary size and following outline of back; l. foreleg worn away.
1190 39.3	AR ↓	120.8 7.83	.8 20.5	Neck off flan. (Same die?)	Λ between forelegs.
[Cp. Jörgensen, p. 168, note 6]					
1191	AR ↗	103.5 6.71	.78 20		Ex. off coin.
1192 39.4	AR →	124 8.03	.8 20.5	Similar type; wearing necklace of beads. Wearing button earring.	Δ below; plain ex. line; fish in ex., l. Last letter off flan.
[Cp. Jörgensen, p. 170. 16]					
1193	AR ↑	119.5 7.74	.84 21.5		
1194 39.5	AR ↗	120.7 7.82	.86 22	(Die of Hirsch Catalogue, xvi. No. 127.)	(Double struck.)
1195 39.6	AR →	120.2 7.79	.88 22.5	Hair more confined; olive-wreath waved and with berries; no necklace. M in front of helmet, above.	Plain ex. line. Die fractured above head; symbol in ex. mostly off flan.
1196 39.7	AR ↑	118.2 7.66	.82 21	No letter visible.	Symbol off flan; l. legs advanced.
1197	AR ↓	120.4 ^l 7.8	.78 20	Olive-wreath straight; uncertain letter in front of helmet. Wreath gently waved and in it, behind ear, ivy-leaf; no necklace.	Type l.; dotted surface for ex. line; fracture in die in front of bull's head. Symbol in ex., r.
1198 39.8	AR ←	122.4 7.93	.8 20.5		Symbol in ex. off flan.
1199	AR ↙	119.1 7.72	.8 20.5		Λ off flan; ex. line of dots, on which small fracture.

¹ C. Jörgensen, "On the earliest coins of Thurioi," *Corolla Numismatica*, pp. 166-177, Pls. VIII-IX.

² Tighe Sale Catalogue, Sotheby, 1892, No. 18.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1200 39.9	AR ✓	118.7 7.69	.78 20	Ivy-leaf doubtful.	]OYPI[EY below. [Cp. Jörgensen, p. 170. 17]
1201 39.10	AR ↑	119.1 7.72	.82 21	Hippocamp on helmet; plain necklace; hair tied in knot behind. Neck off flan.	Type 1.; l. legs advanced; symbol in ex., l. Last letter off flan; N below; double ex. line. [Cp. Jörgensen, p. 169. 10-11]
1202 39.11	AR ←	116.9 7.58	.88 22.5	Clasp to necklace; behind neck, ≡	Same die. Last letter off flan; N very faint.
1203 39.12	AR ←	116.7 7.56	.8 20.5	Same die.	Below, pileus with string; die fractured at l. end of ex. line. [Cp. Hunter, Pl. VII. 14]
1204 39.13	AR →	118.9 7.71	.84 21.5	Helmet wreathed with ivy; behind neck, ≡, partly off flan.	Below, pileus with string; symbol off flan; die fractured through i of inscription to bull's flank. [Cp. Jörgensen, p. 174. 35]
1205 39.14	AR ✓	123.3 7.99	.78 20	Φ in front of peak of helmet; olive wreath on helmet; hair tied in knot; plain necklace. (Double struck.)	ΘOYPIΩN above. Bull, l., standing with head lowered and turned to front; r. legs advanced; small bird taking flight, l., below; fish, l., in ex. Short ex. line of dots with plain line below; last letter off flan. [Cp. Jörgensen, p. 172. 26]
1206	AR ✓	116.4 7.54	.88 22.5	Necklace very faint.	Short thick ex. line with plain line below, head almost in profile; l. legs advanced.
1207	AR ✓	120.1 7.78	.78 20	Φ blurred and doubtful; type around to l. and below off flan. (Double struck.)	Tops of letters off flan; l. legs advanced; plain ex. line; no bird. (Double struck.)
1208 ¹ 39.15	AR ↑	119.6 7.75	.88 22.5	No Φ, but Γ behind helmet flap; part of neck and hair below off flan; Athena of stern aspect.	Acorn and leaf in place of bird; short plain ex. line. [Cp. Jörgensen, p. 169. 7]
1209 39.16	AR ✓	98.3 6.37	.86 22	Olive-wreath with berries and small spray; necklace of beads; hair in knot behind.	Similar type; Γ in place of bird; short plain ex. line; fish in ex., r. [Cp. Jörgensen, p. 173. 29, and Pl. IX. 25 (obv.)]

¹ Hirsch Catalogue, XIV. No. 108.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1210 39.17	AR ↗	96.1 6.23	.8 20.5	Head of Athena as before, but the features milder in expression; on the helmet, olive-wreath as before, but largely hidden by Sphinx; no necklace. [Cp. Jörgensen ¹ , p. 175. 38]	Type r.; r. legs advanced; no bird; last letter off flan; letters large; between fore-legs, Γ; fish in ex., r.; plain ex. line.
1211 39.18	AR ↓	110.2 7.14	.88 22.5	Head of Athena, r., in crested Athenian helmet adorned with plain olive-wreath; no necklace. [Cp. Jörgensen, p. 171. 20]	ΘΟΥΡΙΩΝ above. Bull, butting r., r. foreleg raised, head lowered and in profile; lashing flank with tail; in ex., fish, r. Below bull, I; short dotted ex. line.
1212	AR ←	116.5 7.55	.84 21.5	The same type.	Plain ex. line.
1213 39.19	AR →	115.8 7.5	.88 22.5	Necklace of beads.	E above, below N of inscription; fish in ex., l.
1214	AR ↗	120.8 7.83	.88 22.5		The same as last (different die). [Cp. Jörgensen, p. 170. 18]
1215 ² 39.20	AR ↗	118.4 7.67	.74 19	Head of Athena, r., in crested Athenian helmet with olive-wreath.	[Θ]ΟΥΡΙΩ[Λ]. Bull, r., with head raised; r. foreleg raised, stamping; tops of letters off flan; trace of fish in ex.; tail off flan, but probably hanging down; plain ex. line. [Cp. Hunter, Pl. VII. 13]
Sixths					
(For the reverse type compare the sixths of Sybaris.)					
1216 40.1	AR ↑	10.2 .66	.38 10	Head of Athena, r., in crested Athenian helmet wreathed with olive. Similar type.	ΘΟΥ above. Bull, r., head turned back; below bull, Λ; plain ex. line; border of dots. ΘΟΥΡΙΩ Λ above and below bull's head. Bull, r., standing with lowered head, r. legs advanced; short plain ex. line; in ex., fish, r.

¹ But the reverse of his example shows bull butting r.² Strozzi Sale Catalogue, Rome, 1907, No. 1074.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1217	AR →	15.4 1	.46 12		
1218	AR ✓	17.4 1.13	.42 11		
1219	AR	16.5	.4		
40.2	←	1.07	10.5		
1220	AR ↗	17.6 1.14	.4 10.5		ΘΟΥΡΙΩΝ above; hind legs badly cut.
				Similar type.	ΘΟΥΡΙΩΝ above; l. legs advanced; plain ex. line. Ex. off flan.
1221	AR ↑	17.1 1.11	.46 12		
1222	AR	17.9	.44		
40.3	↗	1.16	11.5		
1223	AR →	19.1 1.24	.46 12		
1224	AR ←	16.9 1.1	.42 11	Type around to l. and below off flan.	Last three letters off flan; l below.
				Similar type; wearing necklace; hair in knot behind.	The same type; short ex. line.
1225	AR ←	17.5 1.13	.5 13		
1226	AR ↓	18.1 1.17	.4 10.5		Ex. and last two letters of inscription off flan.
1227	AR	16.7	.46		First letter and ex. off flan; r. legs advanced.
40.4	↓	1.08	12		R. legs advanced.
1228	AR ↓	17.7 1.15	.46 12		
				Head of Athena, r., in crested Athenian helmet wreathed with olive; hair tied in knot behind.	ΘΟΥΡΙ above. Bull, l., standing with head lowered and turned to front; l. legs advanced; plain ex. line; in ex., fish, l.
1229	AR	17.4	.44	Type 1.	V in inscription.
40.5	←	1.13	11.5		
1230	AR ←	16.6 1.08	.46 12	A in front of peak of helmet.	Broad ex. line.
1231	AR ↑	16.9 1.1	.44 11.5		
1232	AR ✓	18.1 1.17	.46 12		
1233	AR	14.1	.50	Type 1.	Letters large.
40.6	↓	.91	13		
1234	AR →	17.6 1.14	.46 12	Γ in front of peak.	Letters small; Γ below bull.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1235 40.7	R ↘	17.1 1.11	.42 11	Double necklace of beads.	Γ below bull.
1236	R ↙	16.5 1.07	.46 12		Γ below bull.
1237	R ←	16.8 1.09	.44 11.5	Trace of letter in front of peak.	
1238	R ↙	17.8 1.15	.44 11.5		Γ below bull.
1239	R ↙	16.9 1.1	.42 11	Γ in front of peak.	
1240	R ↘	16.8 1.09	.42 11		Γ below bull.
1241	R ←	16.2 1.05	.4 10.5		Γ below bull.
1242	R ↑	15.9 1.03	.52 13.5		Uncertain symbol or letter below bull.
1243	R →	14.5 .94	.48 12.5		R, legs advanced.
1244	R ↓	17.5 1.13	.47 12		Trace of Ω in inscription(?).
1245	R ↗	17.8 1.15	.52 13.5		
1246 40.8	R ↑	17 1.1	.44 11.5	The same. Φ in front of peak of helmet.	ΘOYPIΩΛ above. Θ off flan.
1247	R ↙	18.2 1.18	.48 12.5	Plain necklace.	Λ off flan.
1248	R ↑	16.3 1.06	.48 12.5		Θ off flan.
1249 40.9	R ↑	17.7 1.15	.46 12		Λ off flan.
1250	R ↑	18.2 1.18	.44 11.5		[Θ]OYPI [Ω trace only].
1251 40.10	R ↓	17.2 1.11	.44 11.5	Λ in front of peak of helmet.	Ν off flan.
				Hair behind not visible.	Bull, butting r.; r. foreleg raised.
1252	R ↘	16.7 1.08	.42 11		[Θ]OYPIΩ (traces only); uncertain symbol on ex. line.
1253	R →	14.6 .95	.48 12.5	Type 1.	

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;"><i>Circa 400-281 B.C.</i></p> <p><i>This period may be conveniently broken at 350 B.C., after which date the use of adjunct symbols and of magistrates' names becomes common. Of the following distaters Nos. 1254-1260 may be placed between 400-350 B.C.</i></p> <p style="text-align: center;">Distaters</p> <p>Head of Athena, r., wearing crested Athenian helmet and necklace of beads; hair waved over forehead and in bunch above ear; escaping freely beneath flap of helmet; on helmet, Skylla, r., l. hand raised to shade eyes, r. hand resting on dog starting from side; Skylla wears necklace of beads; on flap of helmet, winged griffin, r.; above, to r., in front of dogs' heads, Φ</p>					
1254 ¹ 40.11	AR →	241.9 15.67	1.02 26		<p>$\Theta O Y P I \Omega N$ above. Bull, butting r., r. foreleg raised; tail raised and lashing flank; on rump, small monogram, Ψ; short ex. line with dotted line below; in ex., tunny fish, r.</p>
1255 ² 40.12	AR →	242.3 15.7	.98 25	The same die. Surface of coin rubbed.	<p>Ψ Head of bull and last letter of inscription off flan. (Slightly double struck.)</p> <p>Ψ Perhaps the same die, altered; most of head and last letter off flan.</p>
1256 40.13	AR ↑	229.8 14.89	1 25.5	Skylla without necklace, her r. hand resting over rim of helmet; traces of griffin on helmet flap; no Φ above; ΔI behind neck, outwards.	Traces of inscription above and of N or H below; ? trace of uncertain monogram on bull's rump; tail raised, lashing back.
1257 ³ 40.14	AR /	240.6 15.59	1.02 26	Similar, but Athena's hair loose and blown back over rim of helmet, hiding Skylla's r. hand which perhaps holds stone; Skylla wearing necklace (?); rim of helmet flap hatched with irregular lines. (Restruck over similar distater with griffin on helmet flap.)	<p>$\Theta O Y P I \Omega N$ above. Bull as before, head turned to front; tail raised, lashing back, hair at end in two wisps; single ex. line of dots; ex. off flan.</p>
1258 ⁴ 40.15	AR ↓	234.6 15.2	1.12 28.5	Skylla holding trident in r. hand; Athena's hair free as	Inscription and type as before, tail of bull varied; dotted
<p>¹ Hirsch Catalogue, xv. No. 668. ² <i>Ibid.</i> xvi. No. 130. ³ Carfrae Sale Catalogue, Sotheby, 1894, No. 16. ⁴ Babington Sale Catalogue, Sotheby, 1891, No. 29.</p>					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				before; hair of crest longer and waving; edge of helmet flap plain; ? necklace. (Slightly double struck.) [Cp. Warren, Pl. III. 107]	below plain ex. line; in ex., two fishes, r. I faint, above bull. (Double struck.)
1259 40.16	AR ↑	242.5 15.71	1.02 26	Similar type, l.; Skylla shades eyes with r. hand and holds stone in l. hand, behind; hair of Athena in thick curls with loose ends and escaping loosely below flap of helmet; no necklace.	ΘΟΥΡΙΩΝ above. Bull, r., as before, head facing; in ex., fish, r.
1260 40.17	AR ↑	237.5 15.39	1.10 28	Fracture in die following Skylla's l. forearm. (Die of Vienna Sale (Egger), November 26, 1909, No. 58.)	Last two letters off flan; small flaw below raised r. foreleg; plain ex. line.
1260 40.17	AR ↑	237.5 15.39	1.10 28	Skylla's l. hand on dog; hair of Athena in limp strands; behind neck and below chin, O	First two letters off flan; dotted below single ex. line.
				Type r.; small strands of Athena's hair escaping regularly from below helmet and blown over rim; escaping in full bunch below flap and tied near extremities; necklace of beads; on flap of helmet, winged griffin; hair of crest long; Skylla holding oar in r. hand over arm and wearing necklace of beads; l. hand not visible; behind neck of Athena, ΙΓ ; to l., behind crest, small wreath-bearing Nike, r.	Same type and inscription, with race-torch, r., between; plain ex. line; in ex., two fishes, r.
1261 ¹ 40.18	AR ←	244.7 15.86	1.04 26.5	Head of Skylla off flan and body disfigured by blow; Nike off flan.	N in inscription; head and most of ex. off flan; three wisps of hair to tail.
1262 40.19	AR →	236 15.29	.96 24.5	Same die (?).	Inscription off flan; between forelegs of bull, EY
				<i>Compare No. 1263 with state's Nos. 1289-1294 below.</i>	
1263 ² 40.20	AR ←	222.8 14.44	1.02 26	Trident, most of head off flan, in place of oar; EYΘ in place of griffin; owl, r., head facing, in place of ΙΓ ; no Nike.	ΞΩΓ above. R between hind legs; small bird (with wings closed?), r., between forelegs.

¹ Hirsch Catalogue, XIII. No. 173.² *Ibid.* No. 172.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p><i>The following distaters differ in fabric from the preceding, the concavity of the reverses being much greater. Both obverse and reverse types are now well centred and all on the flan. Compare Nos. 1264-1267 with staters 1300-1302 below</i></p>					
1264	AR _p	209.2	1.08	Head of Athena, r., in crested Athenian helmet; wearing triple drop earring and necklace of beads; hair escaping over helmet above ear in four thick curls with loose ends, and below flap in four or five tresses; on helmet, Skylla, and forepart of horse; Skylla hurling rock with r. hand, l. hand raised.	ΘΟΥΡΙΩΝ above. ΕΥΦΑ between inscription and bull; type as before; tail longer and varied; short ex. line; in ex., two fishes, r.
1265	AR	236.2	1.06	(Double struck.)	(Double struck.)
40.21	→	15.31	27	ΣΑΝ behind neck.	Tops of letters of ethnic off flan.
1266 ¹	AR	241.4	1.06	Single pear-shaped earring; necklace off flan; ? traces of letters on flap of helmet; Skylla with dogs, no horse.	R. foreleg raised higher than in others.
40.22	←	15.64	27		
1267	AR	236.6	1.08	Type small for flan; Skylla flattened out by blow ² ; earring as in last, but smaller.	Raised leg as in last; ex. line of dots; in ex., thyrsos, decorated with fillets, r.; flat edge.
40.23	↗	15.33	27.5	(Restruck.)	
				No earring; Skylla with dogs.	ΘΟΥΡΙΩΝ above. Same type; plain ex. line; symbol in ex.
1268	AR	244.6	1.08	ΓΑΡ <i>graffito</i> to r., downwards.	Cornucopiae, on either side of which, Η PA
40.24	↑	15.85	27.5		
Compare No. 1269 with stater No. 1307 below					
1269	AR	229.5	1.1	One dog only.	ΣΙΜ between inscription and bull. Race-torch, lighted, r.
40.25	←	14.87	28		
<p style="text-align: center;">Staters</p> <p style="text-align: center;"><i>Circa 400-350 B.C.</i></p>					
				Head of Athena, r., in crested Athenian helmet adorned with figure of Skylla; hair	ΘΟΥΡΙΩΝ above. Bull, butting r., r. foreleg raised; head turned to front; lashing
<p>¹ Prowe Sale Catalogue, Vienna, 1904, No. 114.</p> <p>² For the fabric compare another coin from the same dies in a Merzbacher Sale Catalogue, November 2, 1909, No. 2287 (= November 11, 1907, No. 67), which also appears to be a restruck coin.</p>					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1270 4I.1	R ↓	117.5 7.61	.82 21	waved over forehead and ear and escaping in rich loose tresses beneath flap of helmet. Necklace of beads; Skylla shading eyes with l. hand; resting r. hand on dog; her dogs turned in opposite directions.	flank with raised tail; in ex., tunny fish, r. Letters of inscription large; below raised foreleg, laurel leaf, l.; ex. line of dots. (Double struck.)
1271 4I.2	R ↗	120.2 7.79	.9 23	Skylla holding oar in r. hand, her l. hand outstretched; heads of dogs both r. Below chin, I , and trace of second letter?	Plain ex. line.
1272 4I.3	R ↖	119.8 7.76	.86 22	(Dies, obverse and reverse, of Hirsch Catalogue, May 15, 1905, No. 175.)	End of tail above the bull's back; most of symbol in ex. off flan.
1273	R ↘	122.4 7.93	.82 21		
1274	R ↓	122.7 7.95	.76 19.5	I or IA on flap of helmet.	Most of ex. off flan.
1275 4I.4	R ↑	121.6 7.88	.82 21	Skylla brandishing spear in r. hand, l. hand outstretched, pointing downwards. Type around to r., below, off flan. (Die of Hirsch Catalogue, xv. No. 669; both dies of Strozzi Sale, No. 1103.)	N or N in inscription henceforward. Ivy-leaf below raised foreleg; ex. line an egg and dart moulding. Leaf l.; slight flaw under Ω of inscription.
1276 4I.5	R ↖	121.8 7.89	.9 23	R. hand higher than in last; necklace, probably of beads. Wearing plain necklace.	Leaf r. ΜΟΛΟΞΟΞ on broad ex. band; border of dots.
1277 ¹ 4I.6	R ↑	120.7 7.82	.72 18.5	M on helmet flap, rim of which is adorned with vertical strokes; Skylla shades eyes with l. hand and rests r. hand on dogs. (Die of Sotheby Catalogue, July 11, 1899, No. 23.)	Part only of inscription above on flan.
1278 ¹ 4I.7	R ↘	123.3 7.99	.82 21	Large conch in Skylla's r. hand; shading eyes with l.; small fractures on crest of helmet.	Part of ex. off flan; head of bull in profile.

¹ No. 1277 or 1278 probably Tighe Sale Catalogue, Sotheby, 1892, No. 18.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1279 4I.8	AR ↖	122.2 7.92	.74 19	(No. 1279 is probably by the same artist as Nos. 1277, 1278) O on flap of helmet; ? trace of start of necklace; Skylla with r. hand on dog, l. hand raised. Similar type.	Ex. line representing ground (?); ex. off coin; head of bull in profile; border of dots. ΘΟΥΡΙΩΝ above. Bull, butting r., r. foreleg raised, head turned to front; with raised tail lashing back; in ex., tunny fish, r.
1280 4I.9	AR ↖	121.6 7.88	.82 21	First coil of Skylla outlined in dots; . . . behind Skylla's r. shoulder and . . . behind helmet flap; no necklace; hands as last.	Small flaw in middle of tail; ΦΔ <i>graffito</i> , over older scratches, to l.; plain ex. line.
1281 4I.10	AR ↖	122.2 7.92	.8 20.5	Skylla's l. arm bent at elbow; forearm raised and fingers of hand spread; helmet flap decorated with palmette ornament; necklace probable.	Inscription off flan; below hoof of raised foreleg, small bird, alighting, r.; ex. line of dots.
1282 4I.11	AR ↙	119.3 7.73	.8 20.5	Single drop earring and necklace; Skylla hurls stone with r. hand; l. hand extended; Φ on flap of helmet and volute ornament; hair behind in thick bunch and tied in knot off flan; plain necklace; linear circle.	Bow, horizontal, above; tail lashing flank; ex. line of blurred dots; pellets to l. (double struck) and below raised hoof, representing flying stones (?).
1283 4I.12	AR ↓	120.1 7.78	.88 22.5	Skylla holding rudder in l. hand over shoulder; r. hand on dog (or holding small sepia?); hair in heavy curls as in distater No. 1259 above; helmet flap ornamented; one strand of hair at back loose over neck.	Tail lashing flank, on which A, above, to l. of tail; ex. line of waves, in which dolphin, swimming r.
1284	AR ↖	119.4 7.74	1 25.5	Skylla holds r. hand at side; l. hand doubtful; hair of Athena in heavy curls over helmet; necklace of beads.	Ι below; dotted ex. line. (Double struck.)
Circa 350-320 B.C.					
1285	AR ↖	118.1 7.65	.88 22.5	Similar head of later style, r.; hair tied in knot behind and escaping in three or more stiff curls below rim of helmet. Skylla holds trident in r. hand; K on flap of helmet.	ΘΟΥΡΙΩΝ above. Bull, butting r., as before; head to front, tail lashing back, r. foreleg raised. Plain ex. line; in ex., dolphin, r. (Die broken to r.)

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1286 4I.13	AR ↖	121.9 7.9	.82 21	Skylla holds trident in r. hand, the head off flan. (Slightly double struck.)	Ex. line of thick dots (?), blurred; on it, ΦM ; in ex., fish, r.
1287 4I.14	AR ↓	120.6 7.81	.88 22.5	Skylla throwing stone with r. hand; l. hand extended; ΦA on flap of helmet; behind neck, forepart of Pegasos, r.	Above bull, strung bow, horizontal; short plain below dotted ex. line; in ex., fish, r.
1288 4I.15	AR ↗	118.5 7.68	.88 22.5	Skylla throwing stone; Σ and uncertain letter on flap of helmet; ends of hair behind loose; border of dots. [Flaw in die above.]	Letters blurred; ex. line a beaded moulding; in ex., two dolphins, meeting. [Flaw in die by bull's head.]
(Compare Nos. 1289-1294 with distater No. 1263 above)					
1289 ¹ 4I.16	AR ↓	120.4 7.8	.8 20.5	Similar, Skylla throwing stone; on flap of helmet $\Sigma\Omega$	$\Sigma\Omega\Gamma$ between same type and inscription. Last letter of inscription off flan; between forelegs, small bird, r.; plain ex. line; ex. off flan.
1290 4I.17	AR ↖	118.2 7.66	.88 22.5	Upper part of Skylla off flan; griffin, r., on helmet flap, the rim of which is adorned with plain lines; Athena wears necklace; ends of hair loose.	$\Theta OYPI\Omega N$ off flan; ex. line an egg moulding; in ex., hippocamp with curved wing, r.
1291	AR ↗	114.1 7.39	.82 21	Letters illegible; wearing pendant earring and necklace.	$\Sigma\Omega$ ex. line as last; in ex., dolphin, r.
1292 4I.18	AR ↖	109.5 7.1	.8 20.5	Skylla holding trident; type around to r. and hair below off flan.	$\Sigma\Omega\Gamma$ below, between legs; ex. and line off flan.
1293 4I.19	AR ↖	121.7 7.89	.84 21.5	No letters on flap but X behind neck, faint.	$\Theta OYPI\Omega N$ off flan; $\Sigma\Omega\Gamma$ above bull; thick ex. line; in ex., fish, r.; head of bull off flan. (Double struck and worn.)
1294 4I.20	AR ↗	124.1 8.04	.82 21	Skylla holds r. hand at side; no letters. (Dies of Caprotti Sale (Milan, 1910), No. 217.)	No inscription or letters, but star of eight rays above; between hind legs, $\Omega\Xi$; small waves starting from plain ex. line; tail of bull varied; die damaged over r. foreleg; in ex., fish, r., and scallop shell.
				Skylla holds trident; no letters.	$\Theta OYPI\Omega N$ above. NY^2 instead of $\Sigma\Omega\Gamma$; plain ex. line; in ex., fish, r.
1295 42.1	AR ↑	114.2 7.4	.82 21		\odot of inscription off flan.

¹ Maddalena Sale Catalogue, Paris, 1903, No. 418.² N approaches Π in Nos. 1296, 1297.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1296 42.2	AR ↓ ✓	119.5 7.74	.8 20.5		Ex. off flan. NYΣ [ΘO of name off flan]. Bull has r. knee on ex. line. NYΣI
1297 42.2	AR ✓	108.2 7.01	.86 22		
1298	AR ↖	117.3 7.6	.8 20.5		
(Compare Nos. 1299-1302 with distaters Nos. 1264-1267 above)					
1299 42.3	AR ↑	124.1 8.04	.92 23.5	Head of Athena, r., as before, on helmet Skylla throwing stone.	Inscription and type as before; between, EYΦ ; in ex., fish, r. Last two letters of inscription off flan; short plain ex. line.
1300 42.5	AR _p →	110.6 7.17	.82 21	Type 1.; Skylla holding oar in l. hand; Athena wearing triple drop earring; scroll pattern decoration on flap of helmet; behind neck, TIM °; type to l. off flan.	EYΦA ; inscription above off flan; plain ex. line.
1301 42.4	AR ↑	107.6 6.97	.82 21	Small head of Athena, r., helmet adorned with griffin; single drop earring.	EYΦA above. Plain ex. line; in ex., thyrsos, r. A faint, between hind legs.
1302 42.6	AR →	123.3 7.99	.86 22	Plain necklace.	Last letter of inscription off flan; Δ between hind legs. A by knee of r. foreleg; thyrsos decorated with fillet; short ex. line.
1303	AR →	120.4 7.8	.86 22	Head of Athena, r., in crested Athenian helmet adorned with Skylla holding trident in r. hand.	ΘOYPIΩ above. Bull, r., butting; lashing back with tail; r. foreleg raised; HP below; plain ex. line; in ex., fish, r.
1304 42.7	AR →	118.4 7.67	.86 22		Dotted ex. line.
1305	AR ↓	121.9 7.9	.76 19.5	Skylla hurling stone; Athena wearing single drop earring and necklace of beads; hair loose behind; border of dots.	Same type and inscription above; ΘE above bull; plain ex. line; in ex., star of eight rays with dots between. N in inscription; r. foreleg lower. (Double struck.)

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1306 42.8	R →	114.9 7.45	.86 22	P on flap of helmet. ΔΙ (?) faint, behind neck; no border; fracture in die on crest of helmet. (Compare No. 1307 with distater No. 1269 above) Similar head of poor style; Skylla hurling stone; hair loose behind; necklace of beads.	ΔΙΩ above bull; in ex., Pegasos with pointed wing, flying r. Last two letters of inscription off flan.
1307 42.9	R ↓	128.5 8.33	.8 20.5	Skylla disfigured by blow.	Inscription off flan; ΣΙΜ above bull; lighted race-torch, r., in ex.
1308 42.10	R →	125.1 8.11	.86 22	ΛΛΩ behind head; triple drop earring. ΠΛ on flap of helmet; earring with bean-shaped centre.	ΣΙ above bull; ΛΛΩ (badly struck letters) below, between legs; in ex., wreath-bearing Nike, flying r. ΘΟΥΡΙΩΝ in ex.; above, Nike flying r. to crown bull, and lyre; tail lashing flank; ΦΙ between hind legs; dotted ex. line.
1309 42.11	R ↗	119.8 7.76	.9 23	Type 1., and small; on helmet, griffin; no letters on flap.	No lyre or letters between legs; plain ex. line.
1310	R ↓	108.9 7.06	.8 20.5	Head of Athena, r., in crested Athenian helmet; wearing single drop earring and necklace of beads; hair escaping from below helmet and blown back over edge.	Bull, r., as before, tail lashing back.
1311 42.12	R ←	112.1 7.26	.9 23	Skylla hurling stone; on flap, ΩΜ upwards; hair tied in knot behind.	ΘΟΥΡΙΩΝ in ex.; ΕΥ ΦΡ below bull; wreath-bearing Nike flying r. to crown bull; between hind legs, bird, r., with spread wings; plain ex. line.
1312 42.13	R ←	116.6 7.56	.98 25	Griffin on helmet; hair behind loose.	ΘΟΥΡΙΩ[N] above; ΕΥ Φ[Ρ] in ex., on either side of aegis with six snakes; short plain ex. line.
Circa 281-268 B.C.					
For the fall in weight of the stater to circa 105 grains during this period compare the similar reduction at Tarentum, Heraclea, and Croton. About 268 B.C. the silver coinage is replaced by that of the Bruttii ¹ .					
¹ Coins of the types of Nos. 1317-1319 appear in the great Taranto Find deposited circa 228 B.C. See Evans, <i>Horsemen of Tarentum</i> , p. 228 and cp. p. 183.					


Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1313 42.14	AR ↓	100.3 6.5	.78 20	Head of Athena, r., in crested Athenian helmet; wearing triple drop earring and necklace of beads; hair loose behind. On helmet, Skylla hurling stone. EY on flap. (Die of Nervegna and Martinetti Sale, No. 526; Rome Sale, April 6, 1908, No. 96.)	Bull, r., as before; short plain ex. line. ΘΟΥΡΙΩΝ above; ΦΑ in ex.; bull lashing flank with tail; raised leg right up to body.
1314 42.15	AR ↑	99.1 6.42	.92 23.5	On helmet, Skylla carrying large rock (?).	ΘΟΥ ΡΙΩΝ above; ΑΦ below; bull lashing back with tail.
1315 42.16	AR ✓	95.9 6.22	.78 20	On helmet, griffin.	ΘΟΥΡΙΩΝ in ex. ΙΩ below bull; type I.; tail of bull raised high; plain ex. line.
1316 42.17	AR ←	92.4 5.99	.78 20	Head of Athena, r., in crested Corinthian helmet; hair tied behind, the long ends loose. (Die of Nervegna and Martinetti Sale, No. 525.)	ΘΟΥΡΙΩΝ above; bull, butting r., r. foreleg raised; lashing back with tail; plain ex. line; in ex., owl flying r.; Α ΠΙ on either side of owl. ΠΙ in ex., off flan.
1317 ¹ 42.18	AR ↖	96.9 6.28	.76 19.5	Crested Athenian helmet, bound with olive.	Same die. Lower part of Ι in ex. off flan.
1318 42.19	AR ↓	95.9 6.21	.86 22	As last.	Very poor style; short ex. line; in ex., Π (partly off flan) and aplustre.
1319 ² 42.20	AR ↘	98.9 6.41	.84 21.5	Head of Apollo, r., laureate, hair long and bound with cord; below neck EY (Dies, obverse and reverse, of Hirsch Catalogue, xv. No. 684.)	ΘΟΥΡΙΩΝ in ex.; ΙΩΙ above. Bull, r., as before, the raised leg drawn right up to body; short plain ex. line.
Sixths					
1320	AR ←	15.2 .98	.46 12	Head of Athena, r., in crested Athenian helmet on which Skylla with r. hand resting on side, l. hand extended.	ΘΟΥΡΙΩΝ in small letters above. Bull butting r.; r. foreleg raised; tail lashing flank; plain ex. line; in ex., fish, r.
1321 43.1	AR ✓	17.5 1.13	.48 12.5		

¹ Strozzi Sale Catalogue, Rome, 1907, No. 1116.² Is the Apollo head on this coin in reality a portrait? This suggestion is due to Mr Hill.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse	
1322	AR ←	16.4 1.06	.46 12.0	Half pierced behind neck.	Ex. off flan; linear circle. Lashing back with tail. Σ above bull; beaded ex. line; fish in ex. small.	
1323	AR ↘	18.2 1.18	.46 12			
1324	AR ✓	15.7 1.02	.56 14.5			
1325	AR ↘	17.6 1.14	.48 12.5			
1326	AR ←	15.7 1.02	.5 13.5			
1327 43.2	AR ↘	19.9 1.29	.5 13			
(Compare No. 1328 with No. 1294)						
1328	AR ↗	16.1 1.04	.42 11			$\Sigma\Omega$ above bull; symbol in ex. off flan.
Similar, Skylla hurling stone with r. hand.						Similar.
1329 43.3	AR →	16.8 1.09	.5 13			Type badly centred.	$\Theta O Y P \Omega$ with traces of earlier striking below $O \Omega$ and between $Y P$
1330	AR ↖	12.5 .81	.42 11	Single drop earring.	Same die; ex. off flan.	
1331	AR ✓	8.6 .56	.5 13	(Double struck.)	In ex., strung bow.	
1332	AR ↖	14.6 .95	.5 13		Lashing back with tail.	
1333	AR ✓	14.8 .96	.48 12.5		Traces of letters only; lashing back; in ex., caduceus, r. (Double struck.)	
(Compare Nos. 1334-1337 with staters Nos. 1300-1302)						
Similar type.				$EY\Phi A$ between $\Theta O Y P I \Omega N$ and bull, r., lashing back with tail; in ex., fish, r.		
1334 43.4	AR ←	16.8 1.09	.5 13	Single drop earring.	$EY\Phi A$ without other in- scription; die fractured over E	
1335 43.5	AR ←	14.8 .96	.46 12			
1336	AR →	12.4 .8	.46 12	$\Xi (?)$ on flap of helmet.	Inscription above mostly off flan; $EY\Phi AM$.	
1337 43.6	AR ↖	11.8 .76	.48 12.5	Helmet plain; plain necklace.		

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				(Compare Nos. 1338-1343 with stater No. 1312)	
1338	AR ↘	18.1 1.17	.52 13.5	Similar type, on helmet, griffin; single drop earring in Nos. 1339-43.	ΘΟΥΡΙΩΝ in tiny letters above; ΕΥ ΦΡ on either side of aegis in ex. Traces only of letters in ex.
1339	AR	16.8	.54		Ε in ex. off flan.
43.7	→	1.09	14		
1340	AR	18.5	.48	Plain necklace.	
43.8	→	1.2	12.5		
1341	AR ↙	13.8 .89	.48 12.5		
1342	AR	16.9	.46	Helmet plain; plain necklace.	Inscription above off flan.
43.9	↑	1.1	12		
1343	AR	19.3	.46	On helmet, Skylla throwing stone; necklace of beads.	[ΦΡ] in ex., type around to r., and ΩΝ of inscription above all off flan, no aegis, but owl flying r., partly off flan.
43.10	→	1.25	12		
				Similar type, on helmet, Skylla throwing stone; no earring.	ΘΟΥΡΙΩΝ above; no other inscription; in ex., dolphin, r. Plain ex. line.
1344	AR ↑	16.8 1.09	.48 12.5		
1345	AR ↑	11.6 .75	.48 12.5		Beaded ex. line.
				Wearing single drop earring; ΔΑ behind neck.	ΘΟΥΡΙΩΝ above. ΔΑ between inscription and bull; bull with r. knee kneeling on plain ex. line.
1346	AR ↘	18.1 1.17	.46 12		Ν of inscription only; no symbol in ex.
1347	AR	16.2	.48	Same die; type to r. off flan.	ΝΩΝ only; in ex., caduceus, r.
43.11	↘	1.05	12.5		
1348	AR	16.8	.46	Letters doubtful, perhaps Δ only.	Ex. off flan.
43.12	↙	1.09	12		
				No letters or earring.	No inscription above; letters as before; r. knee raised; letters as before; in ex., ear of barley, r.
1349	AR	19.3	.42		
43.13	↑	1.25	11		
1350	AR ↘	15.4 1	.46 12		
1351	AR ↗	15.6 1.01	.52 13.5		Inscription above defaced.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1352	AR →	15.4 1	.44 11.5	Type around to r. off flan.	
1353 43.14	AR →	13.3 .86	.46 12		(Double struck.)
				Head of Athena, r., in crested Athenian helmet; hair tied in knot behind.	ΘΟΥΡΙΩΝ above; bull, as before, r. knee raised, lashing back with tail.
1354 43.15	AR ↘	17.8 1.15	.48 12.5	On helmet, Skylla throwing stone.	HPA above bull; ex. with line off flan.
1355	AR ↑	14.2 .92	.46 12		Plain ex. line; in ex., HPA
1356 43.16	AR ↖	13.7 .89	.42 11		Short plain ex. line; in ex., HPA
1357 43.17	AR ←	16.3 1.06	.48 12.5	On helmet, Skylla holding trident.	H between hind legs; dotted ex. line; in ex., tunny fish, r.
1358 43.18	AR ↗	15.2 .99	.46 12	Skylla with l. hand raised; necklace of beads.	Lashing flank; no ex.
1359	AR →	17.4 1.13	.48 12.5	Skylla holding trident.	Last three letters off flan; Λ below; in ex., fish, r.
				Wearing single drop earring; on helmet, Skylla, holding trident (?).	ΘΟΥΡΙΩΝ in ex. Bull, as before; above, Nike flying r. to crown him; plain ex. line.
1360	AR ←	14.2 .92	.46 12		
1361 43.19	AR ↓	18.2 1.18	.48 12.5		
1362	AR ↓	14.1 .91	.48 12.5	Skylla mostly off flan.	Inscription off flan.
1363	AR →	14.6 .95	.54 14	Skylla as in last.	Θ off flan.
1364	AR ←	17.6 1.14	.46 12	Skylla as in last.	]YPI[
				Helmet winged; no Skylla.	Similar, Nike smaller. No inscription.
1365	AR ↗	14.8 .96	.48 12.5		
1366 43.20	AR ↗	18.9 1.22	.5 13		Ex. off flan.
1367	AR ↓	16.8 1.09	.48 12.5		
1368	AR ↓	16.8 1.09	.48 12.5		Traces of inscription.
1369	AR ↙	16.9 1.1	.48 12.5	Helmet plain.	

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1370 43.21	AR →	14.6 .95	.44 11.5	Similar, wearing single drop earring; hair behind loose. Helmet wreathed with olive.	ΘΟΥΡΙΩΝ above same type, no Nike. NI above bull; ex. with line off flan.
1371 43.22	AR ✓	18.3 1.19	.48 12.5	On helmet, Skylla throwing stone.	ΓΑΦ above bull; plain ex. line, ex. off flan.
Twelfths (?)					
1372 43.23	AR ↓	7 .45	.3 8	Head of Athena, r., in crested Athenian helmet, bound with olive wreath.	 NY 1007
1373 43.24	AR ↑	6.8 .44	.36 9.5	As last. (Coin broken.)	ΘΟΥ above forepart of bull butting r.
BRONZE					
Fourth Century B.C.					
1374	Æ ↖	186.7 12.1	.88 22.5	Head of Athena, r., in crested Athenian helmet, on which Skylla holding trident; hair tied in knot behind.	ΘΟΥΡΙΩΝ above. Bull, butting r., r. foreleg raised, head turned to front; plain ex. line; in ex., tunny fish, r.; border of dots. AP above bull (?).
1375 43.25	Æ ↗	206 13.35	.94 24		AP above bull.
1376 43.26	Æ ←	86.5 5.61	.66 17		Last two letters of inscription off flan; no border.
1377 43.27	Æ ↑	10.8 .7	.42 11	Head of Athena, r., in crested Athenian helmet wreathed with olive.	ΘΟΥ above. Bull, r., standing on plain ex. line.
1378	Æ ↓	5.7 .37	.32 8.5		
1379	Æ ↖	15.3 .99	.42 11	Crested Corinthian helmet.	ΘΟΥ above. Bucranium adorned with fillets from horns; on either side ΔΔ
1380	Æ →	56.1 3.63	.66 17	Head of Athena, r., in crested Athenian helmet bound with olive wreath.	ΘΟΥΡΙΩΝ above. Bull, standing l., head lowered, l. legs advanced; plain ex. line. In ex., tunny fish, r.
1381	Æ ←	59.4 3.85	.66 17		Λ beneath bull; ex. off flan.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1382	Æ ↖	36.6 2.37	.52 13.5	Head of Athena, r., in crested Athenian helmet on which Skylla.	Bull butting r., r. foreleg raised; in ex., tunny fish, r. ΘΟΥΡΙΩΝ above. Bull, r., butting, r. foreleg raised; plain ex. line.
1383	Æ ↖	18.2 1.18	.46 12		Traces only of inscription; Γ in ex.
1384	Æ ↖	20.7 1.34	.48 12.5		Traces only of inscription; ΑΓΑ in ex.
<i>Circa 300 B.C.</i>					
				Head of Apollo, l., laureate; border of dots.	ΘΟΥΡΙ ΩΝ to l. and r., upwards. Tripod lebes; plain ex. line.
1385	Æ ↖	100.3 6.5	.72 18.5		
1386	Æ ↖	22.9 1.49	.54 14		ΘΟΥ to r., downwards; traces of letters to l.
1387 43.28	Æ →	42 2.72	.62 16	Same type; Æ behind neck; no border.	ΘΟΥ ΡΙΩΝ to l. and r., inwards. Lyre of five strings; ΞΩΦΙ below; no ex. line.
1388 43.29	Æ ↖	19.9 1.29	.44 11.5	Same type.	ΘΟΥ to r., downwards. Cornucopiae; ΞΩ to l., above; ΦΙ to r., below.
1389 43.30	Æ ←	105 6.8	.92 23.5	Same type, r.	ΘΟΥΡΙΩΝ around to l., outwards; Artemis advancing r., wearing short chiton and endromides; in r. hand, lighted torch; at her feet, hound looking up; border of dots.
1390 43.31	Æ ←	79.8 5.17	.7 18	Head of Artemis, r., hair bound with double band and tied in top-knot; at shoulder, quiver.	[ΘΟΥΡΙΩΝ] to r. ΚΛΕΩΝ (?) to l., inwards, barely legible. Apollo, r., naked, holding patera in r. hand; uncertain object in l. hand (?).
1391 43.32	Æ ↘	34.6 2.24	.56 14.5	Head of Apollo, r., diademed; hair short.	ΘΟΥ above to l. Horse, prancing, r., on short ex. line; ΑΞ below.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
COPIA					
<i>Copia was the new name given to the colony established in Thurium in 194 B.C. Its bronze coins, weighed on the semuncial standard, last until the admission of the Italians to Roman citizenship.</i>					
BRONZE 194-89 B.C.					
Semis					
1392 43.33	Æ ←	67.9 4.4	.78 20	Head of City, r., veiled; behind, S; border of dots.	↙ C.Q around to l., inwards. COPIA around to r., outwards. Cornucopiae; linear circle.
Triens					
1393 43.34	Æ ↘	59.3 3.84	.72 18.5	Head of Athena, r., in crested Corinthian helmet; behind, S; linear circle.	Same type and inscriptions, but S to l.
Sextans (?)					
1394 43.35	Æ ↗	18.1 1.17	.44 11.5	Head of Hermes, r., in winged petasos; S behind; border of dots.	Same, but letters to l. uncertain; border of dots.
VELIA					
<i>Velia was founded circa 540 B.C. by Phocaeans who introduced the weight standard which was to become characteristic of Campania.</i>					
SILVER Circa 540-500 B.C.					
Drachms					
1395 44.1	ÆR	59.5 3.86	.55 14	Forepart of lion, r., devouring prey.	Incuse square, quartered.
[Cp. Babelon, <i>Traité</i> , Pl. LXVIII. 6]					
1396 44.2	ÆR	60.1 3.89	.57 14.5		
Diobols					
1397 44.3	ÆR	14.1 .91	.35 9	Similar type, l.	Similar type,
[Cp. Babelon, <i>Traité</i> , Pl. LXVIII. 7]					
1398 ¹	ÆR	12.9 .84	.37 9.5		
¹ Found in S. France.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Obols					
1399 44.4	AR	8.9 .58	.36 9.5	Similar type, r.	Similar.
[Cp. Babelon, <i>Traité</i> , Pl. LXVIII. 8]					
1400 44.5	AR	6.6 .43	.3 8		
1401 44.6	AR	6.6 .43	.3 8		
<i>Circa 500-400 B.C.</i>					
Didrachms					
1402 44.7	AR →	121.8 7.89	.84 21.5	Lion, r., roaring, preparing for spring; tongue hanging out of open mouth, tail between legs. B above; ex. line of dots, blurred.	VEAH around from l. to r. Female head, r., the hair finely waved and turned up behind beneath band; ends loose. Band plain; pearl necklace.
[Cp. Babelon, <i>Traité</i> , Pl. LXVIII. 11]					
1403 44.8	AR ↑	115.3 7.47	.76 19.5	8 above; double ex. line of dots.	[YEAH]TON. Band of pearls; necklace (?)
1404 44.9	AR ↗	117.6 7.62	.9 23	8 above; dotted above thin plain ex. line; border of dots.	Y in inscription; hair waved more coarsely; plain band.
1405 ¹ 44.10	AR ↑	117 7.58	.86 22	Slight fault in die above head; no letter; thin plain above dotted ex. line; in ex., owl, r.; border of dots.	Y in inscription; band hidden in hair; loose ends of hair long. (Double struck.)
1406 44.11	AR ←	103.7 6.72	.84 21.5	Same die. (Die of Strozzi Catalogue, No. 1133; Maddalena Catalogue, Pl. IV. 1; Sale Catalogue, Paris, May 9, 1910, No. 84; O'Hagan Catalogue, No. 71.)	YEAH above. Female head, r., of finest style, wearing single drop earring and plain necklace; hair waved over crown and thickly curled; ends loose; Φ below chin; to r., vine tendril with leaf and bunch of grapes. (Die of Maddalena Catalogue, Pl. IV. 1.)

¹ Hirsch Catalogue, XIV. No. 117.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1407 44.12	AR →	91.9 5.96	.8 20.5	Female head, r., resembling reverse type of Nos. 1404, 1405; no inscription. YEAH faint traces around to r. (Die of Benson Catalogue, Pl. III. 84; and Hunter, Pl. VIII. 6.)	ΛH in ex. Lion, r., erect; dotted ex. line. Head worn away; traces of dotted border. (Die of same specimens?)
Drachms					
1408 44.13	AR ↑	56.3 3.65	.6 16	Female head, r., resembling reverse type of didrachms 1402, 1403; necklace of beads. Necklace doubtful.	Owl, r., head facing, standing on branch of olive, r. HAZY to l., downwards, inwards.
1409 44.14	AR ↓	58.9 3.82	.58 15		YEAH to l., upwards, inwards.
1410 ¹	AR ↘	56.7 3.67	.62 16		HAEV to l., upwards, outwards.
1411 44.15	AR ↑	51.3 3.32	.6 15.5	Later style; hair bunched behind. No necklace (?).	VEAH to l., upwards, inwards.
1412 44.16	AR ↓	60.8 3.94	.62 16		YEAH as in last; berries on branch.
1413 44.17	AR ←	61.9 4.01	.64 16.5	Γ behind neck.	Type and branch l., owl's head facing; HAEV to r., upwards, inwards.
1414 44.19	AR ↘	57.6 3.73	.66 17	Female head, r., hair waved and bound with diadem. A behind neck.	YEAH to l., above. Owl, r., head full face, standing on branch of olive.
1415 44.19	AR ↘	59.4 3.85	.63 16	Trace of letter behind neck.	Inscription mostly off flan.
1416	AR ↑	60.8 3.94	.64 16.5	Γ behind neck. The same type, l.	The same type, l., inscription to r., above.
1417 44.20	AR ↗	60.4 3.91	.76 19.5	I behind neck.	
1418 44.21	AR ←	59.8 3.87	.74 19	Δ behind neck.	

¹ Hirsch Catalogue, xxix. No. 54.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1419	R ↑	61.7 4	.66 17	Δ (or A?) behind neck.	
1420	R	59.1	.68		
44.22	↑	3.83	17.5		
Diobols					
1421	R	15.6	.44	Female head, r., wearing	YEΛH above. Owl, facing,
44.18	←	1.01	11.5	triple drop earring and neck- lace of beads; hair waved and rolled over forehead; behind neck, ☉ (Die of Hunter, Pl. VIII. 19?)	wings spread. (Die of Hunter, Pl. VIII. 19.)
1422	R	14.5	.42	Similar head, r.; necklace of	[Y]EΛH above. Owl, flying
44.23	✓	.94	11	beads; border of dots.	r., head facing; I below with bunch of grapes to r.
<i>Circa 400-268 B.C.</i>					
Didrachms					
1423 ¹	R	118.4	.88	Head of Athena, l., in crested	YEΛH above. Lion, r.,
45.1	→	7.67	22.5	Athenian helmet bound with olive wreath; hair tied in knot behind; plain necklace.	biting neck of stag brought down by lion's leap to r. knee and holding head aloft; short double ex. line.
				Similar type, hair loose be- hind ears and under helmet flap.	Lion, l., just sprung upon stag's back and biting neck; YEΛH[TΩN] around, a- bove.
1424	R	120.2	.84	Volute pattern on helmet	Λ below; inscription above
45.2	↖	7.79	21.5	above flap.	antler.
1425	R	114.2	.82		Inscription below antler.
	↑	7.4	21		
				Similar, but winged griffin in place of olive wreath; hair tied in knot behind; no loose hair; behind neck, T	Similar type, r., lion biting shoulder.
1426	R	116.8	.9	Palmette pattern on flap.	YE ΛHT Ω[N] around,
45.3	→	7.57	23		above, inwards; letters small.
1427	R	117.7	.82	(Die of Sale Catalogue, Paris, December 19, 1907, Pl. II. 45, of No. 1434 below; and Sale Catalogue, Milan, May 13, 1912, No. 300.)	No inscription on flan; below, ivy-leaf, upwards.
45.4	↘	7.63	21		

¹ Hirsch Catalogue, XIV. No. 126.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1428 45.5	AR ↘	117.9 7.64	.84 21.5	Similar head, r. Olive wreath, with berries, in place of griffin; above wreath, HPA and traces of earlier letters; in front of helmet, E ; hair behind loose; necklace of beads; scroll design on back of helmet. Griffin on helmet; floral design on flap; hair in small waves over forehead and ear; tied in knot behind.	Similar type, l. YE ΛΗΤΕΩ Ν around from l. to r., inwards; Γ below. Lion, r., devouring stag brought to the ground; dotted ex. line.
1429 ¹ 45.6	AR ↘	119.3 7.73	.82 21	Necklace of beads. Type as last.	[YE]ΛΗΤΩ Ν around, above, inwards. Lion, prowling r.; plain ex. line.
1430 45.7	AR ↘	118.6 7.69	.86 22	Hair tied behind, but ends loose.	YEΛΗΤΩ[N] in ex. Γ below; head off flan.
1431 45.8	AR ←	118.8 7.7	.85 21.4	Type l.; helmet flap of scroll pattern; only hair by ear visible in front; tied in knot behind. Type l., with griffin; hair tied in knot behind; no pattern on flap; behind neck, T	[Y]EΛΗ in ex. B above. Lion roaring; fracture in die to l. below; dotted ex. line.
1432 45.9	AR ←	119.9 7.12	.9 23		Lion, prowling r.; various symbols above or in ex.; plain ex. line. [YEΛΗ]ΤΩΝ in ex.; fracture in die over first letters; above, owl with spread wings flying r.; T on ex. line.
1433 45.10 ²	AR ↑	111.7 7.24	.9 23		[Y]EΛΗΤΩΝ in ex.; owl as in last.
1434 45.11	AR →	117.1 7.59	.84 21.5	(Die of No. 1427 above; reverse die very similar to that of Paris sale specimen there quoted.) Type r.; hair in looser and richer curls over edge of helmet; Θ behind flap; to l. and r. below, dolphins, downwards.	[YE]ΛΗΤΩΝ above; in ex., owl flying r.; ↑ shape flaw piercing ex. line; linear circle. YEΛΗΤΩΝ in ex.; similar type; linear circle.
1435 ³ 45.12	AR ↘	111.4 7.22	.96 24.5		Above, owl flying r.; Θ below lion.
1436 45.13	AR ←	114.3 7.4	.94 24		Φ above, with M <i>graffito</i> ; P below lion.

¹ Ashburnham Sale Catalogue, Sotheby, 1895, No. 17.

² The marks in front of the forehead as seen on the Plate do not exist upon the coin.

³ Hirsch Catalogue, XII, No. 30.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1437 45.14	AR ←	115.4 7.48	.86 22	Φ behind flap; no dolphins.	YEΛHTΩN above; bunch of grapes with stalk in ex.
1438	AR ↗	116.5 7.55	.92 23.5	No dolphins. (Double struck)	Short thick ex. line; part of head and border to r. off flan; Φ above; ⊙ below.
[Cp. Hunter, Pl. VIII. 11]					
1439 45.15	AR _p ↓	111.9 7.25	.86 22	No letter; no dolphins.	No border; letters as last.
				Type 1., ⊙ behind flap.	Similar, with inscr. in ex.; Φ above.
1440	AR ↗	116.4 7.54	.88 22.5		YE of inscription flattened by blow.
1441 45.16	AR ↑	116.2 7.53	.88 22.5		Moulded ex. line; X below; no Φ
1442 45.17	AR ↗	108.4 7.02	.9 23	Hair in front scarcely seen; a few strands in front of ear; P in place of ⊙; Φ (?) below chin.	
1443 45.18	AR ↑	116.5 7.55	.82 21	Type 1.; fracture in die on crest of helmet above griffin's wing; knot of hair behind off flan.	XA in place of ⊙
1444 45.19	AR ↘	118.1 7.65	.86 22	Type r.	YEΛHTΩ[N] in ex. Lion, prowling l.; X below; ex. line and border as before. (Fracture round edge of die to r.)
1445 45.20	AR ←	114.2 7.4	.8 20.5	Head of Athena, r., in crested Athenian helmet on which galloping quadriga, r., and on flap, griffin, l.; Athena wearing oval earring and necklace of beads; hair escaping below edge of helmet, loose behind and visible beyond far side of neck; to l., ⊙; below chin E; around base of crest of helmet, in small letters, ΦΙΛΙΣΤΙΩΝΟΣ	YEΛHTΩN in ex. Lion, l., tearing food in raised r. fore-paw; [above, Dioscuri between Φ I but only traces visible]; plain ex. line.
				Head of Athena, l., in crested Phrygian helmet adorned with draped female Centaur; hair blown back over edge of helmet with locks falling in front of ear; ends loose behind; behind neck, X	YEΛHTΩN in ex. Lion, l., tearing prey held in fore-paws.
1446 46.1	AR ↘	112.8 7.31	.76 19.5		Λ above; X below.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1447	AR ↓	114.6 7.43	.82 21		A above; ⚡ below; trace of linear circle.
1448	AR ✓	117.5 7.61	.86 22		A below; linear circle.
1449 46.2	AR ✓	117.9 7.64	.8 20.5	Ends of hair off flan.✓	Φ below.
1450	AR →	111.9 7.25	.82 21	Scroll pattern on flap of helmet.	Φ[above; ⚡ Φ below.
1451 46.3	AR ✓	114.8 7.44	.84 21.5	Scroll pattern as in last.	1 above, with uncertain letter in front. Φ below; inscription in ex. on raised scroll.
1452 46.4	AR _p ↑	91.9 5.96	.78 20		A below.
1453 46.5	AR →	104.3 6.76	.84 21.5	⚡ for ⚡; scroll pattern on flap; ends of hair very loose; ? linear circle.	A above; ⚡ between hind legs; serpent below; linear circle.
1454 46.6	AR ↗	109.8 7.11	.88 22.5	Scroll pattern as in last. (Dies, obverse and reverse, of Sotheby Catalogue, July 5, 1910, Pl. II. 36; Hirsch Catalogue, VIII. No. 816 (ob.).)	[YE]ΛHTΩN around, above. Lion, r., springing on stag; below stag, Φ1; linear circle.
				Olive wreath with berries in place of Centaur.	YEΛHTΩN in ex. Lion, standing l., roaring; plain ex. line.
1455 46.7	AR ↑	113.9 7.38	.84 21.5	(Dies, obverse and reverse, of Hirsch Catalogue, xxx. No. 252, and Hartwig Catalogue, No. 360.)	Lion holds prey (ram's head) in forepaws, raises head and looks back; ⚡ below.
				[Cp. Hunter, Pl. VIII. 15]	
1456 46.8	AR ✓	115.6 7.49	.9 23	Behind, a star, faint. (Dies, obverse and reverse, of Hirsch Catalogue, xxx. No. 251.)	Head and r. forepaw raised.
				[Cp. Hunter, Pl. VIII. 14]	
1457 ¹ 46.9	AR ↓	113.6 7.36	.8 20.5	Head of Athena, nearly facing, inclined to l., wearing winged Phrygian helmet with crest, and necklace of beads; hair in loose curls on either side; around front of helmet, ΚΛΕΥΔΩΡΟΥ; last six letters indistinct.	YEΛH[TΩN] in ex. Lion, r., devouring prey held in forepaws; ⚡ between hind legs; plain ex. line. (Die fractured between l. foreleg and ex. line.)

¹ The obverse type is quite common and I believe that all specimens come from one die. But the coins are often badly worn and it is here particularly difficult to judge from illustrations. I have noticed about twenty specimens; some of them are from the same fracture reverse die. See my note in *Num. Chron.* 1916, pp. 118-9.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1458 46.10	AR →	109.2 7.08	.84 21.5	Head of Athena, r., in crested Athenian helmet adorned with griffin with pointed wing; pendant earring and necklace; hair in loose curls below helmet, tied in bunch behind, ends very short. A behind neck; griffin's body flattened by blow; no earring; necklace of beads.	YEAHTON in ex. Lion, prowling r., head erect; plain ex. line; r. legs advanced. Y off flan; A below lion; above, owl, r., head facing.
1459 46.11	AR ←	109.1 7.07	.82 21	A behind neck; Φ below chin. Helmet wreathed; plain necklace; button earring.	Y off flan; I Φ above, on either side of dolphin, r.
1460 46.12	AR ↓	114.1 7.39	.82 21	Δ in front of peak of helmet; griffin with curved wing; no necklace; ends of hair off flan.	Φ I above, on either side of pentagram. (Die of Sotheby Catalogue, July 5, 1910, Pl. II. 35.)
1461 46.13	AR ↓	112.4 7.28	.9 23	Helmet adorned with olive wreath and wing of varying shape; hair below helmet hardly shown. Ad behind neck; Φ below chin; double necklace (beads?). (Die fractured at top of crest.)	The same. Y off flan; Φ I above, on either side of ear of barley with leaf on stem, slanting; Γ below lion.
1462	AR →	117 7.58	.86 22	Γ above peak of helmet; Φ behind neck; plain necklace. [Cp. Hunter,	Φ I above, on either side of bunch of grapes. (Double struck.) Pl. VIII. 12]
1463 46.14	AR _p ←	87.5 5.67	.74 19	Γ as in last; Φ below chin; necklace of beads; base of crest ornamented with three dots. (Dies, obverse and reverse, of Maddalena Sale, Paris, 1903, Pl. IV. 7.)	Type I., with head to front and in background, palm-tree, with Φ , trace only on flan, I on either side.
1464 46.15	AR ↘	114.8 7.44	.88 22.5	Type I. K behind neck; Φ (mostly off flan) below chin; necklace doubtful; no earring; two dots in base of crest. [Cp. <i>Num. Chron.</i> 1912, p. 7]	Type I., preparing to spring, head lower, mouth open with tongue protruding; Φ I above on either side of tri-skeles with winged talaria; uncertain symbol (or fracture) below ¹ .

¹ This coin is from the same dies as Munich Catalogue (Merzbacher), November 15, 1910, Nos. 137, 138 and (apparently) the specimen sold at Milan, May 13, 1912. But on the latter specimen this flaw on the reverse seems closer to the body; it may, then, be a symbol which I cannot recognise. The coin is found in the Beneventum hoard. See note 2, p. 178, below. The triquetra symbol has enabled C. T. Seltman to connect it with Agathocles and date it to circa 300 B.C. (*Num. Chron. op. cit.*)

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1465 46.16	AR →	115.9 7.51	.9 23	Type 1.; griffin on helmet; K behind. Head of Athena, l., in crested Athenian helmet; hair loose behind, slightly shown below rim of helmet; button and pendant earring.	YEAHTEΩN above; no symbol or letter. Type 1. YEAHTΩN in ex.; Φ 1 above, on either side of tri- dent-head, r.; lion, prowling r.; plain ex. line.
1466 ¹ 46.17	AR ↑	113.9 7.38	.86 22	Bridled hippocamp on hel- met; necklace of beads; Ψ to l., above; flaw in die to l.	
1467 46.18	AR ↑	116.2 7.53	.8 20.5	Dolphin on helmet; Φ on flap; traces of Δ to l., below. (Dies, obverse and reverse, of Hirsch Catalogue, XIV. No. 125; obverse of Strozzi Catalogue, No. 1155.)	
1468 46.19	AR ↑	113.5 7.35	.86 22	Similar; griffin on helmet; hair waved over forehead. Φ on flap of helmet; R be- hind; two dots in base of crest. (Dies, obverse and reverse, of Caprotti Sale, Milan, 1910, No. 237.)	Linear circle. Caduceus with fillet, r., in place of symbol and letters.
1469	AR ↑	90.3 5.85	.8 20.5	P behind; hair tied behind.	[YEA] off flan; Φ above in place of symbol.
1470 46.20	AR ↘	114.5 7.42	.9 23	Head of Athena, r., in crested Athenian helmet adorned with Pegasos; pearly border to rim and flap of helmet; hair richly waved above ear; single drop earring and neck- lace of beads; on flap, war- rior, r. The same type, l.; palmette pattern on flap of helmet; A to l., above; [Φ to l., below]; IE in incuse square, behind ² .	YEAHTΩN above. Lion, prowling r.; Δ below, ob- literated in die; plain ex. line; linear circle. (Dies, obverse and reverse, of Benson Sale, Pl. III. 94.) YEAHTΩN around to r. Lion seizing stag, l.
1471 47.1	AR ↙	115.1 7.46	.86 22	No Φ on flan.	
1472	AR →	115.9 7.51	.82 21	Perhaps trace of Φ to l., be- low.	Tops of letters off flan.

¹ Hirsch Catalogue, xv., No. 722; from the Wotoch Sale, No. 143.

² If with Φ this coin occurs in the Beneventum hoard deposited circa 310 B.C. See NEAPOLIS, No. 246, TARENTUM, Nos. 604-606, etc. Other coins of Velia occurring in this deposit are Nos. 1464 and a coin closely resembling Nos. 1446 seq.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
BRONZE					
<i>After circa 350 B.C.</i>					
1473 47.2	Æ ←	110.1 7.13	.8 20.5	Head of Athena, l., in Phrygian helmet. (? Originally plated with silver.)	Forepart of lion, l., devouring ram's head; plain ex. line; traces of letters in ex. (?); A above to l., very faint.
[Cp. B.M. 117]					
				Head of young Herakles, r., in lion's skin.	YEAH to r., downwards. Owl, l., head facing, standing on branch of olive; border of dots.
1474	Æ ↘	42.1 2.73	.56 14.5		
1475	Æ ↓	37.1 2.4	.56 14.5		
1476	Æ ↙	43.8 2.84	.58 15		
1477 47.3	Æ ←	62.5 4.05	.62 16		Type r.; inscription to l.
				Type l.	Owl facing, with spread wings. YE to r., upwards, outwards.
1478 47.4	Æ ↓	24.2 1.57	.4 10.5		
1479 47.5	Æ →	29.1 1.89	.44 11.5		
1480 47.6	Æ ←	67.6 4.38	.66 17	Head of bearded Herakles, l., in lion's skin.	YEAH to r., upwards, outwards. Owl, r., head facing, wings spread.
1481 47.7	Æ ↖	41.1 2.66	.58 15	Head of Apollo, r., laureate, hair long; border of dots.	Owl, r., standing with closed wings on olive branch.
				Head of Athena, r., in crested Corinthian helmet.	Owl, l., head facing; border of dots.
1482	Æ ←	19.8 1.28	.46 12		YEA[H] around to r.
1483 47.8	Æ ↓	16.6 1.08	.46 12		YEAH around to r.
1484 47.9	Æ ↑	16.6 1.08	.42 11		Type r., barbarous. [YEA]H TΩN around from r. to l., outwards.
				Head of Zeus, r., laureate.	YEAH below. Owl facing, wings spread; border of dots.
1485	Æ ↖	55.8 3.62	.6 15.5		

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1486	Æ →	39.1 2.53	.5 13	Type 1. Head of Athena, r., in crested Athenian helmet. [Cp. Hunter, Pl. VIII. 20]	No letters visible.
1487	Æ	38.1	.5		YEAHT
47.10	↗	2.47	13		
1488	Æ	33.6	.5		YEAHTΩN around, be- low.
47.11	↖	2.18	13		
1489	Æ	65.1	.6		No letters visible.
47.12	↗	4.22	15.5		
1490	Æ ↑	48 3.11	.64 16.5		Y E Λ H around tripod.
1491	Æ	35.1	.5		
47.13	→	2.27	13		
1492	Æ	33.7	.5		
47.14	→	2.18	13		
1493	Æ ↓	35.5 2.3	.48 12.5		

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">BRUTTIUM</p> <p style="text-align: center;">BRUTTII</p> <p><i>The Bruttii started their coinage about 282 B.C., the time of the Pyrrhic war, and although they submitted to Rome in 272 B.C. the series continued until 203 B.C.</i></p> <p style="text-align: center;"><i>Circa 282-203 B.C.</i></p> <p style="text-align: center;">GOLD</p> <p style="text-align: center;">Euboic-Attic Standard</p> <p style="text-align: center;">Drachm</p>					
1494 ¹ 47.15	N ↑	65.4 4.24	.66 17	Head of Poseidon, l., hair loose and adorned with diadem; behind, trident; below, bucranium; border of dots.	BPETTIΩN below. Thetis, l., veiled and draped, seated on hippocamp swimming r.; holding with r. hand Eros standing l. upon her knee, bending forward and drawing bow; to r., cornucopiae; border of dots.
<p style="text-align: center;">[Cp. Warren, Pl. III. 130]</p> <p style="text-align: center;">SILVER</p> <p><i>The weight standard is that of silver coins struck by Pyrrhus in Italy² and corresponding with Attic octobols and tetrobols.</i></p> <p style="text-align: center;">Maximum Weight 90 grains</p>					
1495 ³ 47.16	R ↓	88.2 5.72	.8 20.5	Busts of the Dioscuri, r., wearing laureate pilei and chlamydes fastened with button over l. shoulder; hair in crisp curls; over each, star of eight rays; behind, cornucopiae and small Γ; border of dots. (Dies, obverse and reverse, of Montagu Sale, Pl. I. 65.)	BPETTIΩN in ex. Dioscuri, riding r. on prancing horses; wearing pilei and chlamydes, and carrying palms over l. shoulder; r. hands raised in salutation; above each, star of eight rays; below, to r., spearhead. r., and to l., small Γ; plain ex. line; linear circle.
<p style="text-align: center;">Maximum Weight 80 grains</p>					
				Bust of winged Nike, r.; wearing diadem and single drop earring; hair waved over forehead and tied with loose ends on top of head; border of dots.	BPETTIΩN to l., upwards. Pan, moving r., body facing, crowning himself with r. hand; chlamys over l. arm, in hand of which, long spear; short ex. line; border of dots.
<p>¹ Carfrae Sale Catalogue, Sotheby, 1894, No. 23.</p> <p>² The coins of PYRRHUS will be described in Vol. II. Nos. 5162-5174.</p> <p>³ G. R. Smith Sale Catalogue, Sotheby, 1890, No. 452.</p>					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1496 47.17	AR ←	69.2 4.48	.76 19.5		To r., below, hound sitting r., head turned back, l. forepaw raised; below end of chlamys, small Γ
1497	AR ↖	69.4 4.5	.76 19.5	Behind neck, bucranium.	To r., Α
1498 47.18	AR ↖	70.7 4.58	.76 19.5	Behind neck, plough, l.	To r., Α
1499	AR →	72.5 4.7	.74 19	Behind neck, cornucopiae.	To r., Α
1500	AR ←	67.1 4.35	.74 19	Behind neck, anchor.	To r., serpent, erect, and below it, Σ; coin broken to r., below.
1501 47.19	AR ↘	73.6 4.77	.78 20	Behind neck, uncertain symbol.	To r., serpent, erect, and below it, Σ
1502	AR ↓	71.9 4.66	.72 18.5	Behind neck, plough, l.	To r., thymiaterion.
1503	AR ↖	74.3 4.81	.76 19.5	Wearing bead necklace with clasp; behind neck, cornucopiae.	To r., thymiaterion, and below it, R
1504	AR ←	75.1 4.87	.78 20	Behind neck, caduceus.	To r., thymiaterion, and below it, R
[Cp. Warren, Pl. III. 132]					
1505 47.20	AR ↘	75.1 4.87	.76 19.5	Behind neck, bucranium.	To r., thymiaterion; letter off flan (?).
Maximum Weight 75 grains					
				Head of Thetis, r., veiled and draped; wearing broad diadem, single drop earring, and necklace; sceptre over l. shoulder; hair waved over forehead; border of dots.	BPETTIΩN to r., downwards. Poseidon, l., naked, standing with r. leg resting on top of Ionic column; r. elbow rests on r. knee; leaning with upraised l. hand on long spear; plain ex. line; border of dots.
1506 47.21	AR ↖	72.4 4.69	.7 18	Behind neck, thunderbolt.	To l., crab.
1507 47.22	AR →	69.3 4.49	.8 20.5	Behind neck, grasshopper (?); border of radiating lines.	To l., eagle with spread wings standing l. on thunderbolt; behind l. foot, small Γ
[Cp. Hunter, Pl. VIII. 23]					
Maximum Weight 40 grains					
				Head of Apollo, r., laureate; hair long; border of dots.	BPETTIΩN to r., downwards. Artemis, standing l., wearing short chiton and endromides; in extended r. hand, arrow; in l. hand, at

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1508 47.23	AR ✓	37.1 2.4	.62 16	To l., lyre-key or bucranium (?); below neck, small Γ	side, flaming torch; above, to l., star of eight rays; at feet, hound, l., looking up; plain ex. line; border of dots. Below, to r., small Γ
1509	AR ↗	36.8 2.38	.62 16	To l., lyre; below neck, small Γ	The same die.
1510 47.24	AR ↖	35.3 2.29	.58 15	Head of Athena, r., in crested Corinthian helmet, on which running griffin; wearing necklace; hair loose behind.	BPETTIΩN to l., upwards. Eagle, l., with spread wings, standing on thunderbolt; to r., rudder, l.; border of dots.
BRONZE					
1511 48.1	Æ →	250.1 16.21	1.1 28	Head of Apollo, l., laureate; hair long; border of dots. Behind neck, thymiaterion.	BPETTIΩN in ex. Biga, r., horses galloping; driven by winged Nike, lower limbs draped with chiton falling over l. arm; holding reins in l. hand, goad in r. hand; plain ex. line; linear circle. Γ below nearer chariot wheel; thunderbolt below horses.
1512	Æ ↗	242.9 15.74	1.06 27	Behind neck, thymiaterion.	Below horses, thunderbolt.
1513 48.2	Æ ↓	245.9 15.94	1.08 27.5	Head of Ares, l., in crested Corinthian helmet on which griffin with curled wing; border of dots. Below neck, thunderbolt.	BPETTIΩN to l., upwards. Bellona advancing r., head facing, wearing helmet and long chiton; on l. arm, large oval shield, the rim supported by r. hand; long spear resting on l. shoulder; short plain ex. line; border of dots. Inscription around; below shield, bunch of grapes; thick ex. line.
1514	Æ ←	242.2 15.69	1.04 26.5	? Thunderbolt as in last.	Below shield, flaming race-torch.
[Cp. Ward, Pl. II. 94]					
1515 48.3	Æ ↓	241.4 15.64	1 25.5	Below shield, stern of vessel, upwards.	
1516 48.4	Æ ↑	239.5 15.52	1.02 26	Letters of unequal size; below shield, [A]	
1517 48.5	Æ ↓	235.8 15.28	1.28 32.5	Below shield, bucranium. (Flan large.)	(Restruck over coin of which ex. line shows to l. parallel with inscription.)

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1518	Æ ↑	233.9 15.16	1.06 27	Below neck, thunderbolt, mostly off flan.	Below shield, owl flying r.
1519	Æ →	226.7 14.69	1.08 27.5		Below shield, thunderbolt.
1520	Æ ←	244.3 15.83	1.06 27		Below shield, crab.
1521 48.6	Æ ↖	210.6 13.65	1.08 27.5		Below shield, bucranium, horn to l. curved downwards, horn to r. curved upwards; at feet of Bellona, crab.
1522 48.7	Æ ↑	195.5 12.67	1.04 26.5		Below shield, thunderbolt; at feet of Bellona, crab.
				The same, but olive wreath border.	The same, but below shield, lyre, and on shield, A
1523	Æ ↖	243.8 15.8	1.04 26.5		
1524 48.8	Æ →	241.9 15.67	1.02 26		Letters of unequal size; be- low, to r., I
1525	Æ ↑	230.3 14.92	1.1 28		Below, to r., N
1526	Æ ↙	226.1 14.65	1.06 27		
1527 48.9	Æ →	227.1 14.72	1.02 26	Head of young Herakles, r., in lion's skin; uncertain sym- bol to l.; border of dots.	Similar, M in inscription; no letter on shield; below shield, plough, r.
				Head of Zeus, r., laureate, hair in long curls; to l., thun- derbolt; border of dots.	BPETTIΩN ¹ around to l. Naked warrior, r., with l. leg advanced; armed with helmet, long spear and oval shield; plain ex. line; border of dots.
1528	Æ ↗	129.1 8.37	.9 23		Below shield, bunch of grapes.
1529	Æ ↖	119.1 7.72	.92 23.5		Below shield, bunch of grapes.
1530	Æ ↓	139.5 9.04	.88 22.5		Below shield, bunch of grapes.
1531	Æ ←	130.4 8.45	.94 24		Below shield, race-torch.
1532 48.10	Æ ↑	121.1 7.85	.86 22		Below shield, race-torch.

¹ Divided by end of spear after first **T** in No. 1528, after the **E** in Nos. 1529, 1530, and after **BP** in Nos. 1531-1537.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1533	Æ ↖	98 6.35	.82 21		Below shield, race-torch.
1534	Æ ↖	116.1 7.52	.84 21.5		Below shield, race-torch.
1535 48.11	Æ ↖	105.7 6.85	.84 21.5		Below shield, breaking ex. line, owl flying r.
1536	Æ ↖	148.6 9.63	.9 23		Below shield, breaking ex. line, owl flying r.
1537	Æ ↓	120.2 7.79	.88 22.5		Below shield, bucranium.
[Cp. Hunter, Pl. IX. 3]					
				Head of Zeus, r., laureate; behind neck, ear of corn; border of dots.	BPET TION on r. and l., inwards. Eagle, l., standing with wings spread on thunder- bolt; border of dots.
1538 48.12	Æ ↑	135.1 8.75	.92 23.5		To l., cornucopiae; above, crescent.
1539	Æ ↑	158.1 10.24	.9 23		To l., cornucopiae; above, crescent.
1540	Æ ↓	163.8 10.61	.9 23		To l., cornucopiae; above, crescent.
1541	Æ ↗	108.2 7.01	.86 22		To l., cornucopiae; above, crescent.
1542	Æ →	114.5 7.42	.86 22		To l., cornucopiae.
1543 49.1	Æ ↖	129.9 8.42	.9 23		To l., cornucopiae; above, plectrum or hammer(?).
1544 49.2	Æ ↖	133.5 8.65	.88 22.5	Type small.	To l., bee.
1545	Æ ↑	107.6 6.97	.86 22	—	Inscription illegible; to l., anchor, upwards.
				No symbol behind.	BPETTI ON as before.
1546 49.3	Æ ↑	118.2 7.66	.9 23		Short plain ex. line; to l., thunderbolt, vertical, and crab.
1547 49.4	Æ ↑	119.4 7.74	.88 22.5		Thunderbolt or ex. line off flan; above, to l., crab; below, to l., bucranium.
1548 49.5	Æ ↖	170.9 11.07	.94 24	Behind neck, bucranium.	BPET TION as before.
				Type small; olive wreath border.	To l., lyre. Inscr. as in last.
1549 49.6	Æ ↓	116.1 7.52	.88 22.5		
1550	Æ ↖	111.1 7.2	.86 22		

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1551	Æ →	97.5 6.32	.88 22.5	Same type; border of dots. Head of Zeus, r., laureate; border of dots.	BPET TION to l. and r. Same type, r.; to r., crab (?). BPET TION to r. and l. Eagle, l., head turned back, wings spread; below, to l., plough, l.; border of dots.
1552 49.7	Æ →	123 7.97	.88 22.5	Behind neck, caduceus.	Standing on caduceus, l.
1553	Æ ←	100.4 6.51	.84 21.5	Behind neck, thunderbolt.	Standing on thunderbolt mostly off flan.
(Nos. 1554-1562 with value marks)					
Sextantes					
				Head of Ares, l., in crested Corinthian helmet on which griffin with curled wing; be- low, ear of corn; behind, ⚡; border of dots.	BPETTIΩN to r., down- wards, following curve of Nike's wing. Nike, l., wear- ing long chiton and carrying palm branch in l. hand at side; with extended r. hand crowning trophy, consisting of helmet, cuirass, spear, shield, and greaves; plain ex. line; border of dots.
1554 49.8	Æ ←	258.1 16.72	1.06 27		Between figures, cornucopiae, upwards; above, star of eight rays.
1555	Æ ←	310.8 20.14	1.06 27		Same symbols.
1556	Æ ↖	256 16.59	1.06 27		Between figures, cornucopiae; to l., ear of corn (?).
1557	Æ ←	251.2 16.28	1.04 26.5	No symbol; value marks off flan.	Between figures, prow of galley.
1558 49.9	Æ ↗	242.9 15.74	1.04 26.5	No symbol (?); value marks off flan.	N off flan; between figures, hexagram of two triangles.
1559	Æ ↑	239.5 15.52	1.06 27		Between figures, anchor, up- wards; to l., ⚡
1560 49.10	Æ ↗	236.6 15.33	1.06 27		BPETTI ΩN around. Be- tween figures, cornucopiae; below, to r., plectrum.
1561	Æ ←	193.1 12.51	1.02 26		Between figures, caduceus.
1562	Æ ↙	191.9 12.44	1.06 27	Value marks barely visible.	Between figures, ear of corn.


Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				NIKA around to l., inwards. Head of Nike, l., wearing diadem, single drop earring and necklace of beads; hair tied with riband which falls in two ends behind; ends of hair loose; border of dots.	BPETTION around to l., inwards. Zeus advancing r., holding sceptre in l. hand and brandishing thunderbolt in r.; plain ex. line; border of dots.
1563 49.11	Æ ↘	91.9 5.96	.84 21.5	Behind neck, small Γ; uncertain object, perhaps grain of corn (or bow?), below.	
1564	Æ ✓	85.1 5.51	.76 19.5	Behind neck, crescent; below, sword in sheath.	
1565 49.12	Æ ↙	55.4 3.59	.68 17.5	Behind neck, ear of barley.	To r., cornucopiae; between legs, star of eight rays.
1566	Æ ↘	48 3.11	.66 17	Inscription illegible.	[BPETT]ION ; between legs, star of eight rays.
				Head of winged Nike, l., wearing diadem, single drop earring and necklace; hair tied in knot behind; border of dots.	BPETTION in ex. Biga, l., horses galloping; driven by Zeus, holding reins and goad in l. hand, brandishing thunderbolt in r.; plain ex. line; border of dots.
1567	Æ ↖	67.3 4.36	.72 18.5	Below neck, thunderbolt.	[B]PETT[ION] ; below horses, bunch of grapes.
1568 49.13	Æ ↖	66.4 4.3	.72 18.5		N off flan; below horses, owl, flying l.
1569 49.14	Æ ←	61.4 3.98	.7 18		Below horses, race-torch, l.
[Cp. Hunter, Pl. ix. 6]					
1570 49.15	Æ ↑	64.3 4.17	.68 17.5		Below horses, bucranium.
1571	Æ ↓	51.7 3.35	.72 18.5		Below horses, bucranium.
1572 49.16	Æ ↗	56.9 3.69	.66 17	Olive wreath with berries; no border.	Last three letters off flan; below horses, lyre.
1573	Æ ↑	60.9 3.95	.62 16	Olive wreath.	Last three letters off flan; below horses, lyre.
1574	Æ ↙	46.5 3.01	.64 16.5		
1575 49.17	Æ ✓	61.1 3.96	.68 17.5	Type r.; below neck, caduceus, l.	[B]PETT[ION] . Type r.; below horses, plough, l.
				Female head, l., wearing crab's shell headdress; border of dots.	BPET TION above and below crab; linear circle.
1576 49.18	Æ ↑	42.3 2.74	.64 16.5	Serpent or Ω behind head.	No border.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1577	Æ ↑	29.8 1.93	.58 15		Upper letters mostly off flan.
1578	Æ	24.1	.54		Above all, bunch of grapes.
49.19	✓	1.56	14		
1579	Æ	24.7	.54		Above all, race-torch.
49.20	↓	1.6	14		
1580	Æ ↑	26.9 1.74	.58 15		Above all, bucranium.
[Cp. Hunter, Pl. IX. 7]					
1581	Æ ✓	30.8 2	.6 15.5		Above all, uncertain symbol, perhaps owl flying.
1582	Æ ✓	32.4 2.1	.56 14.5	Type r.	
1583	Æ	22.7	.56	Head of Persephone, l., hair wreathed with cornstalks; border of dots; behind neck, ear of corn.	BP ET above, on either side of cornucopiae; TIΩN below crab; linear circle.
49.21	✓	1.47	14.5		
1584	Æ	24.9	.48	Head of young Herakles, l., in lion's skin, paws knotted below chin.	BPET TIΩN above and below club and bow crossed; linear circle.
49.22	✓	1.61	12.5	Head of Athena, l., in crested Corinthian helmet.	BPETTI ΩN around to l. and r. Owl, r., head facing, standing on plain ex. line; wings open; border of dots.
1585	Æ ✓	27.9 1.81	.52 13.5		BPET TIΩN
1586	Æ	26.4	.58	Behind neck, crescent.	
49.23	→	1.71	15		
1587	Æ	18.7	.5		Below, to r., cornucopiae.
49.24	✓	1.21	13		
CAULONIA					
SILVER					
Circa 550-480 B.C.					
<i>For the weight standard of 126 grains and for the incuse fabric, see under METAPONTUM.</i>					
Staters					
				KAVA to l., upwards. Naked archaic male figure, advancing r. on dotted ex. line; hair bound with diadem and falling in three tresses, indicated by dots, over r. shoulder; in raised r. hand, palm-branch; running on ex- tended l. arm, small male	Incuse of obverse type, l.; no inscription; border of incuse oblongs.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1588 ¹ 50.1	R	123.9 8.03	1.2 30.5	figure, r., head turned back, holding branch in r. hand, behind, and branch in l. hand, in front; below, to r., stag, standing r., with head turned back, upon short dotted line; dotted cable border. (Die of Paris Sale Catalogue, December 19, 1907, Pl. II. 50; Hartwig Sale, No. 417; Hirsch Catalogue, XIII. No. 208.) [Cp. Babelon, <i>Traité</i> , Pl. LXX. 14]	Without branch, running figure, and horns of stag.
1589 ² 50.2	R	126.2 8.18	1.2 30.5	(Dies, obverse and reverse, of Benson Sale, No. 99; obverse of Hirsch Catalogue, XXI. No. 440.) [Cp. Babelon, <i>Traité</i> , Pl. LXX. 15]	Branch, running figure, and horns of stag in raised outline.
1590 ³ 50.3	R	125.3 8.12	1.24 31.5	Same die.	Same die.
1591 50.4	R	124.7 8.08	1.2 30.5	Small figure wears chlamys and winged boots.	Same parts in outline; hair indicated by rectangular depressions.
1592 50.5	R	117.3 7.6	1.1 28	ΛVAΛ to l., upwards, outwards, Λ between legs of figure, O above stag; dotted line of ex. curved; raised border of dots between lines. (Die of Leake, p. 118, No. 2.) [Cp. Babelon, <i>Traité</i> , Pl. LXXI. 1]	KAAY to r., downwards, inwards. Branch in place of running figure.
1593 50.6	R	115.2 7.46	1.04 26.5	KAVΛO around to l., outwards; border as in last. (<i>Thicker Fabric</i>)	Without branch, running figure, or horns of stag; very rude work.
1594 50.7	R	126.1 8.17	.86 22	ΛVAΛ to l., upwards, outwards; raised, dotted border. [Cp. Babelon, <i>Traité</i> , Pl. LXXI. 5]	Without branch or running figure; to r., crane in relief, r.
Third					
1595 50.8	R	37.7 2.44	.36 9.5	οIVAΛ to l., upwards, outwards. Similar type; raised dotted border. [Cp. Babelon, <i>Traité</i> , Pl. LXXI. 6]	ΛVXΛ (<i>sic</i>) to r., upwards, inwards. Similar type, without branch, running figure, and horns of stag.

¹ Montagu Sale Catalogue, Sotheby, 1894, No. 28.² Grant Sale Catalogue, Sotheby, 1890, No. 11.³ Late Collector Sale Catalogue, Sotheby, 1900, No. 63.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Obol					
<i>Before circa 480 B.C.</i>					
1596 50.9	AR	11.3 73	.36 9.5	Triskeles; raised dotted border.	KAVHO around, outwards; border of radiating lines. [Cp. Babelon, <i>Traité</i> , Pl. LXXI. 7]
<i>Circa 480-388 B.C.</i>					
<i>Dionysios of Syracuse got possession of Caulonia in 388 B.C.</i>					
Staters					
<i>(The fabric is now compact and both types are in relief)</i>					
				KAV to l., outwards. Naked male figure advancing r. on dotted ex. line, holding palm branch and small figure as before; stag to r. as before.	Stag, standing r.
1597 50.10	AR →	121.9 7.9	.88 22.5	Dotted cable border.	Border of dots.
1598 50.11	AR ✓	120.7 7.82	.84 21.5	Dotted cable border.	Collar around neck.
1599	AR ↓	126.6 8.2	.8 20.5	VAI ; border off flan.	Collar around neck.
1600	AR ↖	119.1 7.72	.82 21	VAI ; border of dots.	Short plain ex. line.
1601 50.12	AR ↓	127.3 8.25	.82 21	VAI ; border of dots.	Short plain ex. line.
				AVA to l. downwards, inwards.	VA above; to r., sapling; dotted ex. line; border of dots.
1602 50.13	AR ↖	126.9 8.22	.84 21.5	Thin, plain ex. line above line of fine dots; dotted cable border. (Dies, obverse and reverse, of Hartwig Sale, No. 420; Merzbacher Catalogue, November 2, 1909, No. 2336.)	
1603 50.14	AR ↗	123.9 8.03	.84 21.5	Ex. line off flan; border of dots.	Sapling with three branches.
1604 51.1	AR →	97.8 6.34	.82 21	YAI to l., inwards; border of dots.	KAV[ΛONI] AT A around, inwards. Stag, jumping l.; below, spray of ivy; border of dots.
				As before.	KAVA to l., upwards, O above. Stag, standing l.; plain ex. line; linear circle.
1605 51.2	AR ↖	114.1 7.39	.88 22.5	Stag low in field; ex. line off flan.	(Die of Hirsch Catalogue, xxxi. No. 96; with same obverse die?)

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Third					
1606 5I.3	R ↘	35.9 2.33	.58 15	KAV to l., upwards, inwards. Same type, running figure doubtful; ex. line of dots; linear circle.	VAK above. Stag, r.; to r., sapling; dotted ex. line and border.
Sixths					
1607	R ↗	18.9 1.22	.4 10.5	Same type; stag, but no running figure; border of dots.	Same type; border of dots.
1608 5I.4	R ←	14.8 .96	.42 11		↗ above. ↗ above; to r., sapling.
Staters					
1609 5I.5	R ↗	122.6 7.94	.92 23.5	Same type and symbols, but stag's head now looking forward; dotted ex. line. YAKH(?) between legs; border of dots.	Stag, standing r. KAVA above. L. foreleg bent; in front, sapling with three branches; border of dots. (Double struck.)
1610	R ↑	120.9 7.83	.9 23	KAVΛONΣAT A around to l., inwards; running figure and half of stag off flan; linear circle.	KAVA to r., downwards, inwards; crack over uncertain letters below.
1611	R ↑	119.9 7.77	.86 22	No running figure, inscription or ex. line; linear circle.	KAYΛONΣ ATA around, inwards; plain ex. line.
1612 5I.6	R ↓	115.9 7.51	.86 22	No running figure; type below off flan; linear circle.	KAVΛONΣA TΑΣ around from r., below, outwards; below, large star of eight rays; plain ex. line. (Die of Hartwig Sale, No. 426.)
1613 5I.7	R →	118.1 7.65	.86 22	To l., bucranium surrounded with laurel branches; border of dots.	Inscription to r. illegible; plain ex. line.
1614 5I.8	R ←	120.1 7.78	.84 21.5	No running figure, or off flan; to l., below, uncertain object.	[KAVΛO] NΣAT AM around from l. to r.; feet off flan.
1615 5I.9	R ↖	120.6 7.81	.88 22.5	Without running figure. Between l. arm and stag, ivy-leaf, r.; below, to r.,  ; stag on dotted bar; beaded circle.	VAK to r., inwards.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1616 5I.10	AR ↓	128.3 8.31	.88 22.5	[KAVA]ONSAT A around to l. and above, inwards; above, to r., ivy-leaf; type around to r. off flan; below, to l., sepia; border of oblongs.	KAVΛONΣATAN around to l.; above, I or Φ; below to r., ivy-leaf or A; ex. bar and border of small oblongs.
[Cp. Hunter, Pl. IX. 10]					
1617 ¹ 5I.11	AR ✓	120.7 7.82	.86 22	To l., large fly; stag on dotted above plain line; linear circle.	KAVΛON [ΣA]TAN around to r. and l.; ΔE below, inwards.
1618	AR ↑	108.7 7.04	.88 22.5	Stag, mostly off flan, on pedestal; coin much cut.	To l., above, spray of three ivy-leaves, with berries.
1619 5I.12	AR ↖	121.3 7.86	.9 23	]TAIΩΛVAX to l., upwards, outwards; small stag on pedestal; linear circle.	Type l.; to l., ivy-leaf; plain ex. line; linear circle.
1620	AR ←	122.1 7.91	.92 23.5	Small running figure on l. arm; to l., bird flying l.; border of dots.	KAV ΛONΣA around to r. and below, inwards. Stag jumping; linear circle.
Thirds					
1621 5I.13	AR →	32.3 2.09	.62 16	Similar figure, chlamys over l. arm; stag with head forward.	Stag, r.; above, cantharus; below, Φ and owl, flying r.; dotted ex. line; linear circle.
1622	AR ↖	34.4 2.23	.6 15.5	KAY to l., inwards.	ΩOΛVAX to r., upwards, inwards.
1623	AR ↗	32.7 2.12	.6 15.5	Border of dots.	WATA to l., inwards, with traces of letters to r.
1624	AR ←	31 2.01	.6 15.5	Same die.	Same die; inscription to r. not visible.
				[K]AY to l., inwards.	ΩOΛ[to r., upwards, inwards.
Staters					
1625 5I.14	AR ←	122.1 7.91	.86 22	Similar figure, advancing r., with branch in raised r. hand; no stag; to r., tree with four branches.	KAYNO NΣATAM below stag, running r.
1626	AR ↑	108.1 7	.78 20	Hands off flan.	
1627 5I.15	AR ↖	120.9 7.83	.88 22.5	Same type, no tree to r.	Stag, standing r.
1628 5I.16	AR ↗	117.3 7.6	.92 23.5	Border of dots.	KAYA to r., upwards, outwards. Above, to l., ivy-leaf.
				KAYAΩNI[to l., downwards; traces of plain ex. line and linear circle.	KAY around, above to r.; above to l. spray of three ivy-leaves (one off flan) with berries; plain ex. line.

¹ Nervegna-Martinetti Sale Catalogue, Rome, 1907, No. 574.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1629 5I.17	AR ↓	120.3 7.8	.9 23	Uncertain object below to l.; linear circle. (Double struck.)	KAYΛΩ NIA TAN a- round from r., inwards; be- low, A ; short plain ex. line.
1630 5I.18	AR ↖	112.5 7.29	.94 24	Surface cut.	KAYΛ [around to l., in- wards; below, ΘE ; to r., basin on pedestal with necking and base consisting of torus above plinth; on basin, bird with spread wings, l.; plain above dotted ex. line. (Die of Benson Sale, No. 102.)
1631	AR ↑	116.7 7.56	.8 20.5	⊙ between legs. Similar type, ⊙ between legs; dolphin, upwards, to l., dolphin, downwards, to r.; plain ex. line; linear circle.	Φ below; ivy-leaf, above, head off flan; to r., small tree (?), trace only on flan. KAYΛΩ to r., inwards, ΞATAIN around to l., out- wards; A below; same type; plain ex. line.
1632 5I.19	AR ↓	112.5 7.29	.84 21.5	? Δ instead of ⊙	
1633 5I.20	AR ↖	122.3 7.92	.8 20.5	Similar type, fillet with tas- seled ends hanging over l. arm; to l., fibula; border of dots.	E instead of A ; letters to l. off flan. Stag, standing r.
1634	AR →	113.2 7.34	1.02 26	(Die of Hartwig Sale, No. 424; Hirsch Catalogue, xxxi. No. 98.)	KAYMO to r., upwards, outwards; traces of other letters to l. (Die of Hirsch specimen.)
1635 5I.21	AR ↑	113.1 7.33	1 25.5	Same die.	KAYΛO NΞATAN around from r., below, outwards; XAA <i>graffito</i> , below; dotted ex. line. (Same die as last?)
1636	AR ↗	119.8 7.76	.88 22.5	Dots of border widely spaced.	ΞATAINΩ around, above, inwards with traces of ΛYA to r., inwards; traces of bucranium below (?); ex. line of dots. (Die of Strozzi Sale, No. 1191.)
1637 5I.22	AR ↗	120.7 7.82	.76 19.5	Similar type running r., both legs bent at knee; branch in r. hand as usual but no sym- bols; lumpy fabric.	Stag, standing l.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Thirds					
1638	AR ←	30 1.94	.54 14	Similar type, r., r. hand raised, l. arm extended; no branch.	Stag, r.; plain ex. line.
1639	AR	30.7	.6	Holding distaff in r. hand.	KAY A O around from r., inwards.
51.23	↓	1.99	15.5		
1640	AR ↓	28.4 1.84	.6 15.5		KAYA[O] to r., inwards; 3ATAIN to l., outwards.
1641	AR ←	34.7 2.25	.6 15.5	Linear circle.	Type 1.; above, vine-tendril; no ex. line.
Sixths					
1642	AR	20.5	.5	Same type, r.; border of dots.	Same type, r.; border of spaced dots.
51.24	↓	1.33	13		
1643	AR →	12.2 .79	.5 13		
CROTON					
<i>Circa 550-480 B.C.</i>					
<i>For the weight-standard and fabric see METAPONTUM¹.</i>					
SILVER					
Staters					
1644	AR	109.5 7.1	1.12 28.5	QPO to l., upwards, inwards. Tripod lebes, the legs of pearled pattern and ending in lion's feet; three handles to lebes.	The same type, incuse.
52.1				Double volute pattern between legs of plain pattern, not pearled, and serpents' heads, arising inwards from feet; broad ex. line (dotted below?), and raised border of dots between lines.	Only general outline of type; incuse border of oblongs.
1645	AR	94 6.09	1.18 30	Legs ending below lebes in spiral; heads of serpents, arising outwards from lebes; dotted between double ex. line; dotted cable border. (Restruck over similar coin.)	Incuse border of oblongs.
52.2				[Cp. Babelon, <i>Traité</i> , Pl. LXIX. 8]	
[Cp. Babelon, <i>Traité</i> , Pl. LXIX. 7]					
¹ Compare also note to METAPONTUM, No. 920.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1646 52.3	AR	122.2 7.92	1.12 28.5	<p>Q4O to l., inwards; legs of tripod finished above, below lebes, in spirals; serpents, inwards, from lion's feet; handles of lebes dotted, knob in middle, and serpents starting from them; to r., crab; raised border of dots between lines.</p> <p>Ex. line plain, with reticulated space below.</p>	<p>Dotted line within broad incuse border.</p> <p>Q4o in relief, to l., inwards; handles plain and in relief; to r., crab, in relief.</p>
1647 52.4	AR	121.3 7.86	1.16 29.5	<p>o4Q to l., inwards struck over M(?) E outwards; in ex., 1; dotted ex. line. (Restruck over coin of Metapontum?)</p> <p>[Cp. Babelon, <i>Traité</i>, Pl. LXIX. 9]</p> <p>o4Q to r., inwards; same type; crab to l.; handles of lebes plain.</p>	<p>o4Q in relief, to r., inwards; handles, with serpents, and crab to l. in relief; dotted ex. line, in relief, below incuse oblongs.</p> <p>The same type, incuse.</p>
Staters					
1648	AR	114.2 7.4	1.04 26.5	<p>Double scroll pattern between legs; dotted between plain ex. lines; reticulated ex. space. (O of inscription double struck.)</p> <p>[Cp. Babelon, <i>Traité</i>, Pl. LXIX. 10]</p> <p>Dotted below plain ex. line.</p>	<p>o4Q in relief to r., inwards; handles and lyre, to l., in relief; ex. line of incuse divisions; incuse border of radiating lines.</p> <p>o4Q in relief to l., inwards; handles and lizard, to r., in relief; outlines marked by raised lines; broad ex. depression; the whole on raised surface with linear circle, surrounded by broad incuse border.</p> <p>[Cp. Babelon, <i>Traité</i>, Pl. LXIX. 12]</p>
1649 52.6	AR	119 7.71	.9 23		
Third					
1650 52.7	AR	42.6 2.76	.62 16.5	<p>Q4Q to r., outwards.</p> <p>Same type; to l., crane, r.; legs of tripod plain, ending above, below lebes, in spiral pattern; no serpents.</p>	<p>To l., dolphin, upwards; to r., sepia, outwards; both in relief; plain ex. line; incuse border of oblongs.</p> <p>The same type, incuse.</p>

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Staters					
<i>Thin Fabric</i>					
1651 52.5	ÆR	114.4 7.41	1.06 27	O (double struck) η η to l., in ex., and r.; dotted handles; ex. line and border of dots between lines, much worn.	Handles and curved line of lebes in relief; incuse ex. line and border.
<i>Thick Fabric</i>					
1652 52.8	ÆR	114.5 7.42	.82 21	Same, with crane, but one handle to lebes; dotted ex. line and border. $\eta\eta$ to r., outwards; crane on foot of tripod; tripod legs pearled.	One handle, in relief, to lebes; incuse border of radiating lines. To r., serpent in relief.
[Cp. Babelon, <i>Traité</i> , Pl. LXX. 1]					
1653 52.9	ÆR	122.5 7.94	.84 21.5	η PO to r., outwards; in ex., scroll pattern; fault in die, or symbol, between legs, l.	
1654	ÆR	119.1 7.72	.76 19.5	Same die.	
1655 52.10	ÆR	121.9 7.9	.88 22.5	η PO to r., outwards; in ex., strung bow. (Flaw in die between l. and middle leg of tripod.)	
Third					
1656 52.11	ÆR	39.8 2.58	.58 15	η PO to r., outwards; the same type and symbol; plain ex. line; border of dots. Same, but inscription to l., crane to r., l.; three plain handles to lebes; ex. line and border of dots between lines.	The same type, with three handles. Same type, three handles in relief; incuse border of radiating lines.
Staters					
1657	ÆR	122.9 7.96	.94 24	η PO to l., inwards.	η PO to l., inwards, η OT to r., outwards.
1658 52.12	ÆR	117.6 7.62	.94 24	η PO to l., inwards.	η PO to l., inwards, η OT to r., outwards.
[Cp. Babelon, <i>Traité</i> , Pl. LXIX. 14]					
1659 52.13	ÆR	115 7.45	.78 20	TOPQ to l., outwards; dotted ex. line; border doubtful.	No handles visible; no inscription.
1660 52.14	ÆR	115.3 7.47	.78 20	$\eta\eta$ to l., outwards; dotted ex. line.	Pellet between legs; round countermark to r.; no inscription; handles off flan; plain ex. line.
[Cp. Babelon, <i>Traité</i> , Pl. LXX. 2]					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Third					
1661 52.15	AR	39.2 2.54	.66 17	QPO to l., inwards; plain ex. bar.	QPO to l., inwards, YOT to r., outwards. [Cp. Babelon, <i>Traité</i> , Pl. LXIX. 16]
Staters					
				Tripod lebes with three plain handles; legs plain, ending in lion's feet; tops of legs, under lebes, finished in spiral pat- tern; raised ex. band and border of dots between lines.	Eagle, flying r.; feathers indi- cated by dots and lines; in- cuse border of radiating lines.
1662 ¹ 53.1	AR →	122.4 7.93	.96 24.5	QPO to r., outwards, TON to l., outwards.	
1663	AR →	116.5 7.55	.96 24.5	QPOTON to r., outwards; legs of tripod pearly.	
[Cp. Babelon, <i>Traité</i> , Pl. LXX. 7]					
1664 53.2	AR →	122.1 7.91	1 25.5	QPO to l., inwards, TON to r., inwards.	
1665	AR ←	124.7 8.08	.9 23	QPO to l., outwards.	
[Cp. Babelon, <i>Traité</i> , Pl. LXX. 8]					
<i>Thicker Fabric</i>					
				Same, with plain ex. line.	
1666 53.3	AR ←	125.1 8.11	.82 21	OQQ to r., outwards.	
[Cp. Babelon, <i>Traité</i> , Pl. LXX. 9]					
1667 53.4	AR →	124.8 8.09	.78 20	OQQ to r., outwards.	
1668 53.5	AR ←	110.3 7.15	.8 20.5	No inscription visible; border of dots; countermark, to l., crescent, incuse.	Countermark, above eagle's head, crescent on raised circle in incuse circle.
1669	AR ↑	93.8 6.08	.86 22	OQQ to l., outwards; linear circle. (Double struck.)	Rough work.
Type I.					
1670 53.6	AR ✓	120.6 7.81	.82 21	QPO to l., outwards; plain ex. line.	Pellet in centre.
1671	AR →	121.9 7.9	.76 19.5	QPO to l., outwards; dotted ex. line; border of dots (?).	
1672 53.7	AR →	114.2 7.4	.74 19	OQQ to l., inwards; to r., crane, l.; border of dots.	Border off coin.
Twenty-Fourth (?)					
1673 53.8	AR ✓	5.4 .35	.34 9	QPO to r., inwards; border of dots.	Type r.; incuse border.

¹ Hirsch Catalogue, XI. No. 68 = XIV. No. 131.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;"><i>Circa 480-440 B.C.</i></p> <p style="text-align: center;">Double Relief Series</p> <p style="text-align: center;"><i>Henceforward the fabric is thick and compact</i></p>					
				Tripod lebes with three handles; plain ex. line.	Eagle, flying r.
Stater					
1674 ¹ 53.9	R ↑	121.9 7.9	.68 17.5	OPQ to l., inwards.	
Twenty-Fourth (?)					
1675 53.10	R ↑	5.9 38	.3 8	QPO to r., outwards.	
Statens					
				Similar tripod lebes with three handles, two in side view; dotted ex. line and border.	Tripod lebes as on obverse.
1676 53.11	R ↓	122.6 7.94	.76 19.5	Double ex. line; dotted border.	OPQ (sic) to l., inwards.
1677 53.12	R ←	123 7.97	.72 18.5	QPO thick letters to r., outwards; to l., crane, r.; ring support between legs below; border off flan.	Support as on obverse; handles off flan; plain ex. line; border of radiating lines.
(Die of Caprotti Sale, No. 261.)					
1678 53.13	R ↖	109.7 7.11	.88 22.5	QPO to r., outwards; side handles varied; to l., cantharus.	To r., thymiaterion; dotted ex. line and border.
1679 53.14	R ↓	121.8 7.89	.8 20.5	Same die; flaw at top of middle handle.	Ring support; dotted ex. line; in ex., Π; border of radiating lines.
1680 53.15	R ↗	118.5 7.68	.8 20.5	Same die, with flaw; trace only of border.	To r., thymiaterion, partly off flan; to l., PA ² outwards; dotted ex. line and border.
1681 53.16	R _p ↗	88.9 5.76	.8 20.5	OPQ to r., outwards; to l., caduceus; plain ex. line broken by middle leg of tripod. (Double struck.)	Plain ex. line, broken as on obverse; no border.

¹ Hirsch Catalogue, xv. No. 774.

² From the same die as B.M. 47; Ward, No. 105; Benson Sale, No. 109; and Sale Catalogue, Paris, March 27, 1899, Pl. I. 13. On the first two specimens the tail of P is off the flan and DA is read, from which it has been supposed that the coin is evidence of an alliance between Croton and Zancle. See *Num. Chron.* 1915, p. 188.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">SMALL SILVER DENOMINATIONS</p> <p style="text-align: center;"><i>Circa 480-440 B.C.</i></p> <p><i>The following coins do not correspond with the ordinary Croton issues and have in most cases been regarded, with more or less probability, as alliance coins. The foreign relations of Croton during the period circa 510-440 B.C. seem to have been very complicated. Names and types of other towns associated with those of Croton on coins include Sybaris¹, Pandosia, Temesa and Caulomia. The instances of Zancle-Messana, Himera and Corinth are perhaps more doubtful².</i></p> <p style="text-align: center;"><i>Alliance coin with Temesa</i></p> <p style="text-align: center;">Third</p>					
1682 53.17	AR ↓	36.6 2.37	.5 13	QPO to r., outwards. Tripod-lebes; border of dots.	Corinthian helmet, l.; incuse border of radiating lines.
<p style="text-align: center;"><i>Nos. 1683-1685 alliance coins with Corinth (?)³</i></p> <p style="text-align: center;">Sixths</p>					
1683 53.18	AR ↑	20.4 1.32	.46 12	Tripod lebes; plain ex. line; raised border of dots.	Pegasos, l., with curled wing, taking flight; Q below.
1684	AR ↙	19.3 1.25	.44 11.5	QOQ to l., inwards; ex. line of oblongs.	
1685 53.19	AR ↘	19 1.23	.46 12	QOQ to r., inwards.	Type r.
1686 53.20	AR ↑	14.8 .96	.48 12.5	QOQ to l., outwards. Tripod lebes, with cover with three handles; to r., standing ear of corn; dotted above plain ex. line; linear circle.	Sepia; linear circle.
1687	AR ↑	17 1.1	.46 12	Tripod lebes; border of dots; very rough work.	Sepia; border of dots.
<p style="text-align: center;"><i>Alliance coin with Locri (?)⁴</i></p> <p style="text-align: center;">Sixth</p>					
1688 53.21	AR ↘	13 .84	.34 9	Tripod lebes; plain ex. line; thick linear circle.	Two paterae on either side of uncertain object (? two corn grains, joined, or spindle); incuse border of radiating lines.

¹ See above, SYBARIS and CROTON, No. 1187.

² For other supposed instances see Babelon, *Traité*, I. p. 1458. For Locri, Himera, Corinth, and Messana see E. J. Seltman, *Num. Chron.* 1897, p. 1, and for Messana under the earlier name Zancle see Hill, *Coins of Ancient Sicily*, p. 71, and also note to No. 1680 above. Hirsch Catalogue, xxx. No. 300, is a diobol with types of Croton and Rhegium. See also Hill, *Num. Chron.* 1920, p. 105.

³ Seltman, *op. cit.* p. 12.

⁴ *Ibid.* p. 13 (where the reverse type is identified as a thunder-bolt).

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Twelfths (?)					
1689 53.22	AR →	6.5 .42	.28 7.5	Q to r., tail off flan. Tripod lebes; pellets between legs; dotted border; ? dotted ex. line.	QPO to l., inwards, at ends of tentacles of sepia.
1690	AR ↑	7.4 .48	.36 9.5	No inscription; plain ex. line; rough work.	No letters visible.
<i>Alliance coin with Messana (?)¹</i>					
Twelfth					
1691 53.23	AR ←	7.6 .49	.4 10.5	K P to l. and r. Tripod lebes with cylindrical cover; dotted ex. line.	⊙ O (paterae?) above and below hare running r.; linear circle.
Staters					
<i>Circa 440-420 B.C.</i>					
<i>Towards the end of the following series K displaces Q</i>					
1692	AR ↖	122.9 7.96	.82 21	Eagle with closed wings standing on Ionic capital.	Tripod with three handles and lion's feet; plain ex. line; border of dots.
1693 54.1	AR →	115.3 7.47	.82 21	QPO[T] above; type l.; Φ below to r.; tail off flan; border of dots.	QPO[T] to r., outwards; to l., grain of corn; ex. off coin; volute decoration between legs.
1694 54.2	AR ↖	122.1 7.91	.76 19.5	Type r.; to r., branch; flaw in die to l. (Dies, obverse and reverse, of Maddalena Catalogue, Paris, 1903, Pl. IV. 10.)	Q or O to r.; hoop support between legs; to l., fillet, hanging from handle; flaw in die to l., below.
1695	AR _p →	97.4 6.31	.86 22	Type r., standing on laurel-branch.	QP[O] to r., outwards; lower parts of letters off flan; no handles or border.
1696 54.3	AR ↘	120.7 7.82	.82 21	Eagle with head turned back. Type l., standing on head of ram; linear circle. (Fracture in die on wings.)	Tripod lebes, with three handles; lion's feet to legs, volute finish below lebes and hoop support below; linear circle. QPO to l., outwards; to r., spray of two olive-leaves with berry.

¹ E. J. Seltman, *op. cit.* p. 13.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1697 ¹ 54.4	AR ↑	120.1 7.78	.78 20	Type 1., standing on stag's head, r. (Die of Sale Catalogue, Rome, April 6, 1908, No. 116; Leake, p. 119, No. 14; Hirsch Catalogue, xx. No. 79.) [Cp. Hunter, Pl. IX. 16; Warren, Pl. III. 149]	QPO to r., outwards; to r., ivy-leaf; dotted ex. line.
1698 ² 54.5	AR ✓	106.5 6.9	.78 20	Type r., standing on stag's head, l.; linear circle.	QPO to r., outwards; to l., ivy-leaf; double ex. line.
1699 ³ 54.6	AR ↑	122.4 7.93	.84 21.5	Type r., standing on architrave of temple, the guttae visible below; skull of deer to r.; linear circle. (Dies, obverse and reverse, of Hartwig Sale, No. 447; Hirsch Catalogues, XIX. No. 82; XXI. No. 466; Merzbacher Catalogue, November 2, 1909, No. 2347; obverse of Benson Sale, No. 111; Hirsch Catalogues, xv. No. 785; xxxi, No. 110.)	QPO to l., outwards; to r., spray of two olive-leaves with berry; double ex. line.
1700 ⁴ 54.7	AR ✓	117.6 7.62	.82 21	As last. Eagle, standing with head raised and wings spread; plain ex. line; linear circle.	QPO to r., outwards; to l., laurel-leaf. QPO to r., outwards. Type as before.
1701	AR ↓	118.1 7.65	.9 23	Type r.	To l., laurel-leaf; plain ex. line.
1702 ⁵ 54.8	AR ↘	118.5 7.68	.82 21	Type r. (Dies, obverse and reverse, of Hirsch Catalogues, XIII. No. 222; XXXII. No. 10; obverse of Benson Sale, No. 112; Sale Catalogue, Rome, April 6, 1908, No. 117.)	To l., laurel-leaf; double ex. line; linear circle.
1703 ⁶ 54.9	AR ↓	123 7.97	.78 20	Type l.; below, to l., crab; in ex. and to r., ΒΟΙΞ ΚΟΥ (Double struck.)	Q and type to r. below, off flan; fillet attached to l. handle.
1704 ⁷ 54.10	AR ↗	116.8 7.57	.84 21.5	Type l., standing on hare; border of dots; crack in die across wings. (Dies, obverse and reverse, of Leake, p. 119, No. 18.)	KPO to l., outwards; to r., crane, standing l. on ΔΔ ; plain ex. line; linear circle.

¹ G. R. Smith Sale Catalogue, Sotheby, 1890, No. 460.

² Babington Sale Catalogue, Sotheby, 1891, No. 41.

³ Ashburnham Sale Catalogue, Sotheby, 1895, No. 22.

⁴ Babington Sale Catalogue, Sotheby, 1891, No. 41.

⁵ *Ibid.*

⁶ Hirsch Catalogue, XIV. No. 135. See *Num. Chron.* 1915, p. 189.

⁷ Collection B... Sale Catalogue, Paris, February 24, 1909, No. 13.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1705 ¹	AR ↗	120.9 7.83	.88 22.5	Type I., standing on branch of laurel. (Dies, obverse and reverse, of Hirsch Catalogue, xx. No. 83; Merzbacher Catalogue, November 2, 1909, No. 2349.)	KP to l., outwards; pearled rim to cover; to r., Δ ; plain ex. line; linear circle. (? AI in ex. to r.; cp. Hirsch specimen.)
1706 54.11	AR ↗	120.4 7.8	.88 22.5	Type I., standing on branch of laurel. [KPOTΩNIATAΣ] above, off flan (?). (Cp. Nervegna-Martinetti Sale, No. 596; Benson Sale, No. 119; Hirsch Catalogues, xv. No. 796; xvi. No. 173 (same rev. die); xx. No. 84; and Sale Catalogue, Milan, May 13, 1912, No. 333.)	Lotiform ornament to cover; fillets from handles to l. and r.; to l., ear of barley on stalk with leaf l.; to r., serpent, erect, partly off flan; slightly convex ex. bar between plain lines; linear circle.
<i>Circa 420-390 B.C.</i>					
K for Q now becomes general and Ω is used.					
1707 ² 54.12	AR ↗	119.1 7.72	.88 22.5	Herakles, l., naked, seated on rock, over which lion's skin; l. hand, raised behind, supporting club which rests on rock; in extended r. hand, branch with fillet; to l., flaming altar, bound with wreath; behind, bow and quiver leaning against rock; plain above dotted ex. line; in ex., two fishes, meeting; slight traces of letters [OSKMTAM] around to r. (Die of B.M. 87; obverse and reverse of Ward, 106; Ashburnham 23 (rev.?); Merzbacher Catalogue, November 2, 1909, No. 2351; Sale Catalogue, Milan, May 13, 1912, No. 331.)	QPO to r., outwards; E in ex. ³ ; tripod lebes as before, the legs connected by ornamented bars; to l., grain of corn; plain ex. line; border of dots, off flan to r. (Die fractured between legs r., and l. leg and corn grain.)
<i>The obverse type of the following coins is connected with the worship of Hera Lakinia whose fine temple stood a few miles from Croton.</i>					
				Head of Hera, nearly facing, inclined to r., wearing necklace of pendants; hair escaping loosely on either side of face and adorned with	Herakles, l., naked, reclining on rock covered with lion's skin; r. knee raised; in extended r. hand, wine-cup; l. elbow on rock.
¹ Babington Sale Catalogue, Sotheby, 1891, No. 41. ² Archaeologist and Traveller Sale Catalogue, Sotheby, 1898, No. 26. ³ K is found on reverse types showing Apollo shooting Python combined with obverse type described here. See B.M. 85; Carelli, Pl. CLXXXIII, 21.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1708	AR ↖	108.7 7.04	.82 21	crown ornamented with honeysuckle and foreparts of griffins; border of dots.	KPOT ΩNIA TA (letters almost illegible), around to l. and above, inwards; above, quiver, strung bow, and club; below, bucranium; across field ME (Double struck; oxydised.)
1709 54.13	AR ↘	117.7 7.63	.82 21	(Dies, obverse and reverse, of Strozzi Sale, No. 1230.)	KPOT around to l., inwards, other letters off flan; above, club; cup resting on tripod; across field ME (Double struck.)
1710 54.14	AR ↗	121.6 7.88	.84 21.5	Δ (blurred) in field r. (Dies, obverse and reverse, of Leake, No. 24; Hirsch Catalogue, xxi. No. 470; Hamburger Catalogue, xi. No. 262; Sale Catalogues, Paris, May 9, 1910, No. 98; Genoa, April 26, 1909, No. 1025; obverse of Maddalena Sale, Pl. iv. 12; Sale Catalogue, Rome, April 6, 1908, No. 120 (and rev.?).)	KPOT[ΩNI]ATA around from l.; to l., tripod; to l., above, strung bow and club, below which, Δ (Double struck.)
1711 ¹ 54.15	AR ←	116.9 7.58	.8 20.5	Similar, but honeysuckle and ring decoration to crown. (Die of Leake Coll. p. 119, No. 23.)	KPOTΩNIATAΣ around from l.; same type, l., but l. arm lowered, club resting on ground; below all, strung bow; last two letters, greater part of bow and border to r. off flan; linear circle.
1712 ² 54.16	AR ↖	120.4 7.8	.88 22.5	Same die (?). (Die of Nervegna-Martinetti Sale, No. 590; Merzbacher Catalogue, November 2, 1909, No. 2355.)	KPOT [other letters, with head of Herakles and border, off flan; as last; coin pierced. (Die of Sale Catalogue, Rome, April 6, 1908, No. 119.)
1713 ³ 54.17	AR ↘	119.8 7.76	.94 24	B to r. (Dies, obverse and reverse, of Montagu Sale (1896), No. 74; Prowe (1904), No. 158; Benson Sale, No. 113; Delbeke Sale, No. 38; Hirsch Catalogues, xv. No. 788; xvi. No. 175; xx. No. 86; xxix. No. 59; xxx. No. 294; obverse of Carfrae Sale, Pl. i. 20; Sale Catalogue, Paris, March 24, 1902, Pl. iii. 16; Hirsch Catalogue, xxi. No. 471.)	As No. 1711.
1714 54.18	AR ←	109.9 7.12	.86 22	(Roughly scratched round outline of head.)	As last, last letter and border to r., off flan; above, B ⁴

¹ Late Collector Sale Catalogue, Sotheby, 1900, No. 65.² G. R. Smith Sale Catalogue, Sotheby, 1890, No. 458.³ Ashburnham Sale Catalogue, Sotheby, 1895, No. 24.⁴ Cp. Hill, *Num. Chron.* 1919, p. 3.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;"><i>Circa 390 B.C.</i></p> <p><i>The reverse type of the following coins is emblematic of the league formed by the South Italian towns against Dionysius of Syracuse, and is found on contemporary coins of Thebes, Samos, Cnidus, and other states opposed to Sparta.</i></p>					
				<p>ΚΡΟΤΩΝΙΑ ΤΑΞ around from r. to l., inwards. Head of Apollo r., laureate; hair in long curls; border of dots.</p>	<p>Infant Herakles, naked, seated on bed, body facing, head turned to l. and looking at head of one of two serpents which he strangles with hands extended.</p>
Staters					
1715	AR	114.7	.76	Letters to l. very faint; necklace of beads.	
	↘	7.43	19.5		
1716	AR	112.8	.78	First six letters very faint; necklace of beads.	ΓΑ <i>graffito</i> to l., inwards.
54.19	↘	7.31	20	(Die of Strozzi Sale, No. 1231.)	
1717 ¹	AR	118.5	.76	First three letters off flan.	Body more upright; linear circle.
54.20	→	7.68	19.5		
Diobol					
1718	AR	16.1	.44	ΚΡΟΤΩ around to r., inwards. Female head, r., wearing triple drop earring; behind neck, spray of olive; border of dots.	Infant Herakles l., strangling serpents; linear circle.
55.1	↓	1.04	11.5		
<p style="text-align: center;"><i>Circa 370-299 B.C.²</i></p> <p><i>Croton was captured by Dionysius in 388 B.C. and probably issued no money during his occupation of the town which lasted until 366 B.C. In 299 B.C. Croton was sacked by Agathocles.</i></p>					
Stater					
1719	AR	113.7	.88	Head of Apollo, r., laureate, hair in long curls.	KPO to r., downwards. Tripod lebes with three handles; spiral decorations and ring supports to legs; to l., spray of olive with fillet attached; plain ex. line.
55.2	↓	7.37	22.5	(Die of Leake, No. 19; obverse and reverse of Sotheby Catalogue, July 5, 1910, No. 41.)	
<p>¹ M. Le Comte de D... Sale Catalogue, Paris, 1889, No. 14.</p> <p>² Coins hitherto ascribed to the years 330-299 B.C. almost certainly belong to a reopening of the mint in 280 B.C. See Nos. 1726-1733. Probably a great number of the later fifth century coins were in circulation after 370 B.C. and the only new type struck was that of the Apollo head. Specimens vary so greatly in style that different issues of the same type may well be spread over the period. See Nos. 1734, 1735. These have here been assigned to the period <i>circa</i> 280-277 B.C. because of their light weight. It is possible that they represent an issue <i>circa</i> 312-299 B.C. after the Romans had reduced the Campanian didrachms to <i>circa</i> 105 grains.</p>					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Third					
1720 55.3	AR ✓	45.7 2.96	.6 15.5	Youthful male head, r., hair short.	ΚΡ ^o to l., above. Owl, r., standing with closed wings.
Uncertain Denomination					
				Head of Apollo, r., laureate, hair short.	ΚΡ ^o to l., upwards, inwards. Tripod lebes with palmette ornament and ring support to legs; to r., ear of corn; plain ex. line.
1721 55.4	AR ←	26.5 1.72	.64 16.5		
1722	AR ↗	29.9 1.94	.52 13.5		
Diobols					
1723 55.5	AR ←	12.5 .81	.42 11	Head of Athena, r., in Corinthian helmet; hair in long curls.	Κ P below, to l. and r. Club, upright; to l. and r., above, star of eight rays.
<i>The following reverse type seems to be post-Lysippean</i>					
				Head of Athena, r., in crested Corinthian helmet; necklace of beads.	ΟΙΚΙΣΤΑΞ around to r., inwards. Herakles standing r., lion's skin over l. shoulder, leaning on club held in both hands.
1724 55.6	AR →	15.7 1.02	.5 13	ΚΡΟΤΩ above.	Δ to l.
1725 55.7	AR ↓	17.2 1.11	.48 12.5	ΚΡΟΤΩ ΝΙΑ above and to r.	Β to l.
Reduced Standard¹					
<i>Circa 280-277 B.C.</i>					
Staters					
				ΚΡ ^o ΤΩΝΙΑΤΑΝ to r., inwards, following curve of wing. Eagle, l., with head turned back, standing with spread wings on olive-branch.	Tripod lebes with conical cover, and two ring supports to legs, standing on broad ex. base; to l., ear of corn with Φ leaf r., and Ε; to r., Κ and Ρ and ΦΜΙ above, to l., and below a dolphin, r., downwards; linear circle.
1726	AR ↑	96.1 6.23	.86 22		

¹ See my article in *Num. Chron.* 1915, pp. 179-191, where most of these coins are illustrated; Evans, *ibid.* 1916, *Proceedings*, etc., p. 26; Hill, *ibid.* 1917, p. 3 and 1920, p. 104.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1727 ¹ 55.8	AR ✓	100.9 6.54	.98 25	Eagle, l., head turned back, wings closed, standing on thunderbolt; to l. and r., above, Φ !	Same die. Tripod lebes, with cover and ornamental work of varying shape; double raised ex. line.
1728 55.9	AR ↖	92.6 6	.92 23.5		KP ^o to l., inwards; to r., caduceus, upwards.
1729	AR ←	101.4 6.57	.78 20	Most of first letter off flan.	KP[o] to r., inwards; to l., cornucopiae; ex. and line off flan.
[Num. Chron. 1915, Pl. VIII. 10]					
1730 55.10	AR ↑	102.6 6.65	.84 21.5	Type r.; Φ of usual shape; to r., bearded terminal figure of Hermes, l., holding patera in outstretched r. hand and caduceus in l. hand to side. (Die of Hirsch Catalogue, XIII. No. 223.)	KP ^o to r., inwards; to l., part of Nike, flying r., mostly off flan.
[Cp. Hunter, Pl. IX. 18]					
1731	AR ↙	96.4 6.25	.76 19.5	Same type, r.; above, to l., Φ ; below, to r., wreath.	Same type. KP ^o to r., inwards; to l., wreath-bearing Nike, r.; ex. off flan. (Die of Benson Sale, No. 121.)
[Num. Chron. 1915, Pl. VIII. 12]					
1732	AR ↑	99.4 6.44	.8 20.5		KP ^o to l., inwards; thick ex. bar.
[Num. Chron. 1915, Pl. VIII. 13]					
1733 ² 55.11	AR ↗	100 6.48	.8 20.5	Monogram blurred.	KP ^o to l., inwards; to r., lower part of Nike flying l.; thick ex. bar.
1734	AR →	99.8 6.47	.92 23.5	Head of Apollo, r., laureate, hair long; rude work.	Tripod lebes with cover; plain ex. line. KP ^o to l., inwards; to r., olive-branch with fillet.
1735 55.12	AR →	88.3 5.72	.84 21.5		KP ^o to r., inwards; to l., olive-branch with fillet.
¹ Hirsch Catalogue, xv. No. 795 = Maddalena Sale Catalogue, Paris, 1903, No. 517. ² Babington Sale Catalogue, Sotheby, 1891, No. 41.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
BRONZE					
<i>Before circa 400 B.C.</i>					
1736 55.13 ¹	Æ ↙	21 1.36	.44 11.5	Tripod lebes; border of dots.	Head of eagle, l.; border of dots.
1737 55.14	Æ ↑	33 2.14	.48 12.5	The same type, ♀ to l.; plain ex. line; no border.	Sepia.
<i>Fourth Century B.C.</i>					
<i>Nos. 1738-9 perhaps cores of plated staters</i>					
1738 55.15	Æ →	109.6 7.1	.74 19	Eagle, r., standing with head turned back and wings closed on ram's head, r.; below, to r., strung bow; border of dots.	Tripod lebes, standing on double ex. line; linear circle.
1739	Æ ↓	90.6 5.87	.74 19		? Traces of OPOT to r.
				Same type, standing on olive-branch, holding small serpent in beak.	To r., crane, standing r.; plain ex. line.
1740 55.16	Æ ↑	47.5 3.08	.58 15		KPO to l., inwards.
1741	Æ ↘	53.9 3.49	.52 13.5		
				Head of Persephone, r., wearing single drop earring and necklace of beads; hair rolled and crowned with barley.	KPO around, inwards, each letter within horns of a crescent, T in centre.
1742	Æ ↙	80.3 5.2	.72 18.5		T very faint.
1743 55.17	Æ ↓	72.9 4.72	.76 19.5		
				Head of young Herakles, r., in lion's skin; border of dots.	Eagle, r., holding serpent in talons.
1744	Æ ↙	54 3.5	.66 17		
1745 55.18	Æ ↙	54.8 3.55	.64 16.5		KPO above to l.; border of dots.

¹ The reverse type is inverted on the Plate.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1746 55.19	Æ →	49.3 3.19	.52 13.5	Head of Athena, r., in crested Athenian helmet; hair tied behind.	KPO to r., inwards; owl, r., head facing, standing on olive branch.
1747	Æ →	50.4 3.27	.54 14		
1748 55.20	Æ →	64.2 4.16	.76 19.5	ΚΡΟΤΩΝΙΑΤ Α around from r., inwards. Head of Persephone, r., wearing single drop earring and necklace of beads; hair long behind and crowned with barley; border of dots.	Thunderbolt, winged and ornamented with volutes.
1749 55.21	Æ ↑	41.8 2.71	.58 15	ΑΙΣΑΡΟΣ (last letter almost Ι in shape) above. Head of young river-god, r., hair long.	ΚΡΟΤΩ ΝΙΑΤΑΝ above and below thunderbolt.
1750 55.22	Æ ↘	21.8 1.41	.48 12.5	Head of Apollo, r., laureate, hair short.	KPO to l., inwards. Tripod lebes; to r., winged Nike, l., advancing to crown tripod; plain ex. line.
				Head of young Herakles, r., in lion's skin.	KPO to l., above, Τ to r.; Eagle, r., head turned back, standing with closed wings.
1751	Æ ←	29.3 1.9	.62 16		
1752 55.23	Æ →	32.7 2.12	.6 15.5		
				Head of young Herakles, r., in lion's skin.	KPO below crab.
1753	Æ ↗	50 3.24	.62 16		
1754	Æ ↘	41.4 2.68	.62 16		
1755 55.24	Æ ↓	24.6 1.59	.52 13.5		Κ only, below.
1756	Æ ↑	42.9 2.78	.66 17	Type 1.	
1757	Æ ↑	39.7 2.57	.56 14.5	Type 1.	Inscription very faint; countermarked ΙΝΝΟ

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">HIPPONIUM</p> <p><i>Hipponium was a colony of Locri. It was captured by Dionysius in 389 B.C. but restored by Carthage in 379 B.C. The earliest coins are subsequent to this event.</i></p> <p style="text-align: center;"><i>Circa 379-350 B.C.</i></p> <p style="text-align: center;">BRONZE</p>					
1758 56.1	Æ ↗	139.2 9.02	.82 21	Head of Hermes, r., in petasos.	Amphora with pointed end.
1759	Æ ↑	120.8 7.83	.68 17.5		
1760 56.2	Æ ←	215.6 13.97	.9 23	Same type.	Eagle, standing r., holding serpent in beak; CEI above.
1761 56.3	Æ ↓	81.8 5.3	.68 17.5	Same type, traces of CEI behind neck.	Caduceus, upwards; border of dots.
<p style="text-align: center;"><i>Circa 330-325 B.C.</i></p> <p><i>In 350 B.C. the town was captured by the Bruttii. Twenty years later it was freed by Alexander of Epirus only to be conquered once more by Agathocles in 296 B.C.</i></p>					
1762 56.4	Æ ↑	96.9 6.28	.76 19.5	Head of Zeus, r., laureate.	ΕΙΠΩΝΙΕΩΝ to r., inwards. Amphora.
1763 56.5	Æ ↑	57.2 3.71	.7 18		Inscription to l., inwards, last letter off flan; to r. caduceus with fillet.
1764 56.6	Æ ↑	30.7 1.99	.6 15.5	Head of Apollo, r., laureate; hair long; M behind neck.	[ΕΙΠΩ]ΝΙΕΩΝ to r., inwards. ΠΑΝΔΙ ΝΑ to l., inwards, broken by r. hand of female figure (Pandina) stepping l., wearing long chiton and holding sceptre in l. hand, wreath in r.; her head off flan; to l. of all, Π ; linear circle.
1765 56.7	Æ ↖	15.6 1.01	.5 13	ΕΙΠΩΝΙΕΩΝ around, above, inwards. Head of young river-god, r.; border of dots.	ΕΙΠΩΝ ΙΕΩΝ around, from l. to r. Club, upwards, with strap; linear circle.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1766	Æ ✓	17.7 1.15	.56 14.5	As last.	Similar, club downwards, no strap.
<i>Circa 296 B.C.</i>					
1767	Æ ✓	108.2 7.01	.94 24	Head of Athena, r., in crested Corinthian helmet, on which, serpent; wearing single drop earring and necklace of beads; hair long and tied near ends; border of dots.	Nike, standing l., wearing long chiton; wreath in extended r. hand and long sceptre in l. hand at side.
1768	Æ ✓	132.1 8.56	.96 24.5	ΩTEIPA above.	ΕΙΠΩΝΙΕ ΩΝ to l., inwards, broken by r. arm. ΕΙΠΩΝΙΕΩΝ to l., inwards, all below arm.
VIBO VALENTIA					
<i>Hipponium received a Roman garrison in 272 B.C. and was made a Latin colony with the name Vibo Valentia in 192 B.C.</i>					
192-89 B.C.					
BRONZE					
Semuncial Standard					
Asses					
1769	Æ ✓	172.7 11.19	1 25.5	Head of Zeus, r.; behind, I; border of dots.	VALENTIA around, below. Winged thunderbolt; above, to r., I; border of dots. Above, crescent.
56.9	Æ ↑	144.8 9.38	1 25.5		Above, star of eight rays.
1770	Æ ↑	126 8.16	1.02 26		I above, in centre; to l., fly.
56.10	Æ ✓	125.1 8.11	1.06 27		Above, to r., wreath-bearing Nike and to l., I, horizontal.
1771	Æ ✓	78.5 5.09	.78 20	Head of Hera, r., hair waved, crowned with stephane, and loose behind; wearing necklace of beads; S behind neck; border of dots.	VALENTIA around to l., outwards. Double cornucopiae.
56.11	Æ ✓	99.6 6.45	.8 20.5		Above, to r., S; below, to r., star of eight rays; border of dots.
1772	Æ ✓				Above, to r., S; below, to r., crayfish; linear circle.
56.12	Æ ✓				
1773	Æ ✓				
56.13	Æ ✓				
1774	Æ ✓				
56.14	Æ ✓				

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse	
1775 56.14	Æ ↑	97.7 6.33	.78 20	No necklace.	To r., S; traces of star below.	
1776	Æ	41.4	.68		To r., wreath-bearing Nike, r., with S below; linear circle.	
1777 56.15	Æ ↓	51.4 3.33	.66 17		In field, r., blazing torch or staff ending in forepart of boar ¹ ; to r. of all, S; linear circle.	
Trientes						
					Head of Athena, r., in crested Corinthian helmet; wearing earring and necklace of beads; ■ behind neck; border of dots.	VALENTIA around to l., outwards. Owl, r., head facing; to r., ■
1778	Æ ↑	69.7 4.52	.7 18		To r., above, star of six rays; border of dots.	
1779 56.16	Æ ↘	63.6 4.12	.72 18.5		Below, crayfish, r.; linear circle.	
1780	Æ ←	58.9 3.82	.66 17		Above marks of value, vase; linear circle.	
[Cp. Hunter, Pl. IX. 20]						
1781 56.17	Æ ←	46.9 3.04	.68 17.5			
Quadrantes						
				Head of bearded Herakles, r., in lion's skin; ■ behind neck; border of dots.	VALENTIA around to r., outwards. Two clubs upwards, handles bound together; in field, l., star of six rays above ■; border of dots.	
1782 56.18	Æ →	36.6 2.37	.64 16.5			
1783	Æ ↙	35.6 2.31	.62 16			
1784 56.19	Æ ↘	43.2 2.8	.62 16		Inscription upwards, outwards; to l., ■ above crescent; linear circle.	
1785 56.20	Æ →	30.4 1.97	.56 14.5		Value marks off flan.	
Sextantes						
				Head of Apollo, r., laureate; ■ behind neck; border of dots.	VALENTIA to l., outwards. Lyre; to r., ■; linear circle.	
1786	Æ ↘	31.4 2.03	.54 14			
1787 56.21	Æ →	30.4 1.97	.54 14		To r., bucranium on altar?	

¹ If so, then perhaps intended for a Gaulish carnyx.

¹ If so, then perhaps intended for a Gaulish carnyx.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
LOCRI					
<i>The earliest known coins of this town seem to date from about 350 B.C.¹ The silver staters fall into two classes differing in type and weight: (a) Corinthian staters used for foreign trade, (b) staters with types of local significance and following the common standard of about 120 grains.</i>					
GOLD					
1788 57.1	A ↑	13 ·84	·42 11	OA above. Head of eagle, l., with serpent in beak; border of dots.	Winged thunderbolt.
[Cp. Warren, Pl. IV. 160]					
SILVER					
(a) Corinthian Types and Standard Staters					
<i>Circa 350-300 B.C.</i>					
1789 57.2	AR →	132·7 8·6	·94 24	Pegasos with pointed wing, flying l.	Head of Athena, r., in Corinthian helmet with leather flap, below which, short curls; necklace of beads.
1790 57.3	AR ↑	129·6 8·4	·8 20·5	ΛOK very faint, below. (Coin restruck, possibly over the same types.)	ΛOK around to r., inwards; behind neck, eagle's head, r.
1791 57.4	AR ↓	126·5 8·2	·86 22	(Restruck over uncertain coin.)	Trace of ΛOK around to r., inwards; behind neck, thunderbolt; circular cut over head.
1792 57.5	AR ↑	118·8 7·7	·84 21·5	Pegasos bridled.	Type l.; ΛOKPΩN around to l., inwards.
<i>Circa 300-268 B.C.</i>					
1793 57.6	AR _p ↑	98 6·35	·78 20	ΛOKPΩN around to l., inwards. Head of Athena, l., in Corinthian helmet with leather flap, beneath which, short curls; necklace of beads. (Double struck.)	Pegasos with pointed wing, l.; below, thunderbolt.
(b) Local Types—Campanian Standard Staters					
<i>Circa 350-332 B.C.</i>					
1793 57.6	AR _p ↑	98 6·35	·78 20	IEYΞ below. Head of Zeus, r., laureate; hair short behind.	[Λ]OKPΩN to r., outwards. Eirene, l., wearing chiton and peplos, seated on square cip-

¹ But see note to Messina, No. 2391.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
					pus, on front of which, bu- cranium; caduceus in ex- tended r. hand; l. hand rest- ing on cippus; [EIPHNH] below, off flan.
				<i>Circa 332-268 B.C.</i>	
1794	R	117.6	.84	ΛΟΚΡΩΝ around to l., in- wards. Head of Zeus, l., lau- reate; hair in long curls.	Eagle, l., standing with lowered head and open wings on dead hare.
57.7	→	7.62	21.5	First four letters obliterated.	Below, to l., thunderbolt.
1795 ¹	R	118.1	.8	(Dies, obverse and reverse, of Hartwig Sale, No. 484; Hirsch Catalogue, xxx. No. 302; Ner- vegna-Martinetti, No. 612 (ob.?).)	Above, to r., thunderbolt; below eagle, to r., Π ; below all, large pellet in shallow incuse.
57.8	✓	7.65	20.5		
1796	R	115.3	.82	Λ only on flan.	Above, to r., thunderbolt; below eagle, to r., N
57.9	↖	7.47	21		
1797 ²	R	101.4	.82	ΛΟ off flan.	Part of head and wing off flan.
	↗	6.57	21		
1798	R	114.2	.96	(Die of Milan Sale, April 27, 1911, No. 123.)	Below, to l., thunderbolt.
	→	7.4	24.5		
1799	R	118.1	.9	Last letter off flan; behind, poppy-head.	Eagle, l., standing with closed wings within olive-wreath with berries.
57.9	→	7.65	23	(Restruck over stater of Corin- thian types, ob. head of Athena, l., rev. Pegasos, l., of which head, wing, and forelegs visible.)	(Die of Hartwig Sale, No. 490.)
				Head of Zeus, r., laureate; hair thick and long; behind neck, thunderbolt; border of dots.	ΛΟΚΡΩΝ around from above to r., inwards. Eagle, l., on hare; border of dots.
1800 ³	R	116.3	.84	(Dies, obverse and reverse, of Strozzi Sale, No. 1242.)	
	↑	7.54	21.5		
				[Cp. Warren, Pl. iv. 162]	
1801	R	118.9	.92		
57.10	↑	7.71	23.5		
1802	R	105.5	.84	ΛοΚΡΩΜ around to r., in- wards ⁴ . No thunderbolt, but bow behind; style later and poor.	
57.11	→	6.84	21.5		

¹ Babington Sale Catalogue, Sotheby, 1891, No. 48.² Hartwig Sale Catalogue, Rome, 1910, No. 487.³ Babington Sale Catalogue, Sotheby, 1891, No. 48.⁴ The last letter is not well preserved but seems to be **M** rather than **N**.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<i>Circa 300-268 B.C.</i>					
1803 57.12	Æ ↘	117.6 7.62	·94 24	Eagle, l., standing with lowered head and spread wings on hare; border of dots. Λ Ο to l. and r.	ΛοΚΡΩΝ above. Thunderbolt; below, caduceus, l.; border of dots.
1804 ¹ 57.13	Æ →	116.6 7.56	·82 21		
1805	Æ ↑	109.4 7.09	·88 22.5		
1806 ² 57.14	Æ ↙	111.1 7.2	·96 24.5	Type r.; below hare, ΛΟ ; ? other letters by eagle's beak.	Thunderbolt of varied shape; Λο in place of caduceus.
Diobol					
1807 57.15	Æ ↘	15.6 1.01	·46 12	Eagle, l., head turned back, standing with spread wings; border of dots.	ΛΟΚΡΩΝ above and below. Thunderbolt; border of dots.
Uncertain Denomination					
1808 57.16	Æ ↗	10.1 ·65	·44 11.5	Χ ΟΛ to r. and l., inwards. Eagle, l., standing with closed wings; linear circle.	Winged thunderbolt, with ring above and below; border of dots.
BRONZE					
<i>Circa 300-268 B.C.</i>					
1809	Æ ↑	146.9 9.52	·92 23.5	Head of Zeus, laureate, hair short. Type l.	Eagle, l., with closed wings. Standing on bird (?).
1810 57.17	Æ ←	162.5 10.53	·98 25	Type r.	Standing on rock.
1811 57.18	Æ ↑	133.2 8.63	·92 23.5	ΔΙΟΞ around to r., inwards. Head of Zeus, r., laureate, hair long. Behind neck, caduceus, much worn.	ΛοΚΡΩΝ above and below thunderbolt, horizontal; border of dots.
1812	Æ ←	128.4 8.32	·94 24.5		
1813	Æ ↘	125.2 8.11	·92 23.5	Behind neck, thunderbolt, partly off flan.	
1814 57.19	Æ ↙	240.3 15.57	1.06 27	Head of Zeus, l., laureate; border of dots.	ΛοΚΡΩΝ to l., inwards. Eagle, standing l. on thunderbolt, wings spread; to l., cornucopiae; to r., above, Φ ; linear circle.

¹ Babington Sale Catalogue, Sotheby, 1891, No. 48.² *Ibid.* No. 47.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1815 57.20	Æ ↖	232.9 15.09	1.1 28	Head of Persephone, r., wearing single drop earring and necklace of beads; hair long; behind neck, poppy head; border of dots.	ΛοΚΡΩΝ to l., inwards. Eagle, standing l. with closed wings on thunderbolt; above to r., wreath; border of dots.
				Head of Athena, l., in crested Corinthian helmet, wearing single drop earring and necklace of beads; border of dots.	ΛΟΚΡΩΝ Eagle, standing on thunderbolt; border of dots.
1816 58.1	Æ ↗	45.4 2.94	.54 14		Inscription above to r., inwards; type l.; wings closed; ☉ to l.
1817 58.2	Æ ←	26.3 1.7	.5 13		Inscription around to l., inwards; type r., wings spread; to r., cornucopiae.
				Head of Athena, l., in crested Corinthian helmet; wearing single drop earring and necklace of beads.	ΛΟΚ ΡΩΝ above and below thunderbolt, horizontal.
1818 58.3	Æ ↑	64.8 4.2	.68 17.5		
1819	Æ ↗	65.2 4.22	.64 16.5	ΚΜ or ΚΑ above, tops of letters off flan.	ΛΟΚΡΩΝ above; thunderbolt winged; strung bow below; border of dots.
1820	Æ ↑	92.9 6.02	.68 17.5	Border of dots.	Border of dots.
1821 58.4	Æ ↘	80.6 5.22	.64 16.5	Border of dots.	ΛοΚΡΩΝ above; thunderbolt winged; thyrsos, l., with fillet, below; border of dots.
				Head of Athena, r., in crested Corinthian helmet with leather flap; wearing single drop earring and necklace of beads; border of dots.	ΛοΚΡΩΝ to l., inwards. Persephone, l., wearing long chiton seated on stool; in extended r. hand, patera; in l. hand, at side, sceptre with poppy head; above, to l. and r., stars of eight rays; border of dots.
1822	Æ ↓	260.8 16.9	1.1 28	EY above to r.	
1823 58.5	Æ →	251.7 16.31	1.16 29.5	ΛΕΥ behind neck.	
				Head of Persephone, l., hair waved, rolled, and loose behind; crowned with corn; wearing single drop earring	ΛοΚΡΩΝ to l., outwards. Athena, standing l., in crested Corinthian helmet; r. hand resting on long spear, l. hand

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1824 58.6	Æ →	184.2 11.94	1.06 27	and necklace of beads; border of dots. Ear of barley behind neck.	on shield; clad in long chiton; border of dots. To r., star of six rays above cornucopiae.
1825 58.7	Æ ↑	76.2 4.94	.74 19	Ear of barley behind neck.	Star of eight rays above cornucopiae.
1826 58.8	Æ ↓	65.4 4.24	.8 20.5	Busts of the Dioscuri, r., wearing laureate pilei; above each, star of six rays; shoulders draped; border of dots.	ΛΟΚΡΩΝ around to l., outwards. Zeus, l., seated on throne; in extended r. hand, patera; l. hand resting on long sceptre; to r., cornucopiae; plain ex. line.
1827	Æ ↑	75.3 4.88	.74 19		
1828 58.9	Æ ↘	36.6 2.37	.54 14	Head of young Herakles, l., wearing lion's skin; border of dots.	ΛΟΚΡΩΝ around, below. Pegasos, with pointed wing, flying l.; ΕΥ above to r.; border of dots.
1829 58.10	Æ ↑	57.2 3.71	.68 17.5	Head of Athena, r., in crested Athenian helmet; border of dots.	ΛΟΚΡΩΝ below. Pegasos, with pointed wing, flying r.; border of dots.
1830	Æ ↘	51.8 3.36	.66 17	Head of Athena, l., in Corinthian helmet; border of dots.	ΛΟΚΡΩΝ below. Pegasos, with pointed wings, flying l.; symbol or monogram below Pegasos and star of six rays by each wing; border of dots.
1831	Æ ↗	199.1 12.9	.94 24		Thunderbolt; no stars.
1832 58.11	Æ ↘	173.1 11.22	.92 23.5		⚡
1833	Æ ↘	148 9.59	.92 23.5		Same monogram.
1834	Æ ↘	149.8 9.71	.96 24.5	Serpent behind neck.	⚡
1835 58.12	Æ →	131.2 8.5	.94 24	Type r.; wreath behind neck.	⬤ below all; stars very faint; caduceus to l., above.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
MESMA					
<i>Mesma was a colony of Locri and issued silver staters with Corinthian types similar to the Locrian issue.</i>					
<i>After circa 350 B.C.</i>					
SILVER					
				Pegasos, with pointed wing, flying l.	Head of Athena, l., in Corinthian helmet with leather flap; hair beneath flap in loose curls; necklace of beads.
1836 58.13	Æ →	124.8 8.09	.96 24.5	Type r.	Μ above helmet, the latter with long nose piece; to r., spear, downwards.
1837	Æ ←	128.9 8.35	.82 21		Μ below neck (?).
1838 58.14	Æ ↘	129 8.36	.82 21	ME below.	
BRONZE					
1839 58.15	Æ ←	144.3 9.35	.9 23	Head of Persephone, facing, inclined to r.; crowned with barley; necklace of beads; to l., oinochoe, r.; border of dots.	[ME]ΣΜΑΙΩΝ to r., around, inwards. Head of Apollo, r., laureate; hair long; linear circle.
MYSTIA and HYPORON					
<i>Circa 300 B.C.</i>					
BRONZE					
				Head of Apollo, r., laureate.	Υ Ρ on either side of tripod Γ Ω lebes, between legs of which, below, ΜΥ; border of dots.
1840	Æ ↑	34.3 2.22	.7 18		
[Cp. Hunter, Pl. x. 3]					
1841 58.16	Æ ↓	72.2 4.68	.76 19.5		
NUCERIA					
<i>Circa 300 B.C.</i>					
BRONZE					
1842 58.17	Æ ↓	137.6 8.92	.82 21	Head of Apollo, r., laureate, hair long; below neck, small crab; border of dots.	Ν·ΥΚΡ ΙΝΩΝ to l. and above, inwards. Horse standing l.; below, pentagram; plain ex. line.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
PETELIA					
<i>The coinage of Petelia begins in the third century B.C. when the town was in the possession of the Bruttii.</i>					
BRONZE					
<i>Circa 280-216 B.C.</i>					
1843 58.19 ¹	Æ ↑	135.8 8.8	.8 20.5	Head of Demeter, r., veiled, and wreathed with corn; border of dots.	ΠΕΤΗΛΙΝΩΝ around to l., inwards. Zeus to front, naked, striding l.; head turned to r.; in r. hand, thunderbolt; in l. hand, lotus-headed sceptre; to l., star of six rays; to r., Β ; plain ex. line. Sceptre held in middle.
1844 58.20	Æ ↓	114.2 7.4	.78 20	Veil visible beyond neck; traces of star above to l.	Inscription in two lines, broken after H ; sceptre held near top.
1845 58.21	Æ ←	33.8 2.19	.56 14.5	Head of Apollo, r., radiate; hair long; border of dots.	ΠΕΤΗ to r., inwards. Tripod.
1846 58.22	Æ ↑	29.6 1.92	.52 13.5	Head of Artemis, r., hair tied in knot behind; border of dots.	ΠΕΤΗ ΛΙΩ above and below dog running r.
<i>Circa 216-89 B.C.</i>					
<i>After the Second Punic War the Romans allowed Petelia to continue her bronze coinage, the town having kept faith with Rome during the general defection of the Bruttii.</i>					
Quadrantes					
1847 58.23	Æ ↑	59 3.82	.68 17.5	Head of Zeus, r., laureate; to l., Σ ; border of dots.	ΠΕΤΗΛΙ ΝΩΝ around to l. and r. outwards. Zeus, naked, striding r., with thunderbolt in upraised r. hand and sceptre in extended l. hand; linear circle. Σ to l.
1848	Æ ↖	66.8 4.33	.7 18		To l., long torch.
Sextantes					
1849 58.24	Æ ↑	47.9 3.1	.58 15	Head of Apollo, r., laureate; hair long behind; to l., Σ ; border of dots.	ΠΕΤΗΛΙ ΝΩΝ to r., inwards, and l., outwards. Artemis advancing l., wearing long chiton; in extended r. hand, flaming torch; drapery round l. arm; linear circle. To l., palm branch.

¹ For Pl. 58. 18 see note to PANORMUS, No. 2498.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1850	Æ ↑	31.9 2.07	.64 16.5		ΠΕΤΗΛΙ ΝΩΝ; ♂ to l.
Uncia					
1851 58.25	Æ →	27.7 1.79	.48 12.5	Head of bearded Ares, r., in crested Corinthian helmet; • behind neck; border of dots.	ΠΕΤΗ ΛΙΝΩΝ to r. and l., inwards. Nike, l., wearing long chiton; in extended r. hand, wreath; ♂ above ♀ to l.
RHEGIUM					
Circa 530-494 B.C.					
<i>The earliest coinage of Rhegium, not represented in the McClean cabinet, is of the incuse fabric seen at Metapontum, Croton, etc. The weight standard, however, is Aeginetic, though these coins of circa 90 grains may be regarded as thirds of the Attic tetradrachm.</i>					
Circa 494-480 B.C.					
SILVER					
Aeginetic Weight (?)					
<i>The types mark the influence of the Samians whom Anaxilas, tyrant of Rhegium, persuaded to seize Zancle. See MESSANA, Nos. 2376, 2377.</i>					
Drachms					
1852 59.1	Æ ←	87.7 5.68	.7 18	Lion's scalp, facing; border of dots.	ΛΟΙΞΑ around from l., below, outwards. Calf's head, l.; border of dots.
[Cp. Babelon, <i>Traité</i> , Pl. LXXI. 9]					
1853	Æ ↓	87.7 5.68	.68 17.5		
Circa 480-466 B.C.					
Euboic-Attic Standard					
<i>Anaxilas is said to have struck the following coins in commemoration of a victory with the mule-car at Olympia. He is also said to have introduced the hare into Sicily. The types are found at Messana which Anaxilas now ruled, having expelled the Samians and changed the old name Zancle.</i>					
Tetradrachms					
				Bigas, r., of mules walking in step, driven by naked cha-	Inscription, retrograde, around from r. below, out-

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1854 59.2	AR ↘	266.3 17.26	1.02 26	rioteer holding reins and goad; in ex., laurel leaf, r.; dotted ex. line and border. Leaf small.	wards. Hare running r.; border of dots. NON 1234
[Cp. Babelon, <i>Traité</i> , Pl. LXXI. 13]					
1855	AR ↙	266.9 17.3	1.02 26	Leaf large.	NON 1234 (Flaw across die below).
1856 59.3	AR →	263.9 17.1	1.06 27	Leaf large.	NON 1234 thick letters; pellet below hare.
1857 59.4	AR ↖	264.3 17.13	.98 25	No leaf.	NON 1234
Drachm					
1858 59.5	AR ↑	62.5 4.05	.66 17	No leaf.	NON 1234
[Cp. Babelon, <i>Traité</i> , Pl. LXXI. 14]					
Obol					
1859 59.6	AR ↑	10.5 .68	.44 11.5	Hare running r.; border of dots.	234 within border of dots. [Cp. Babelon, <i>Traité</i> , Pl. LXXI. 16]
Circa 466-415 B.C.					
				Lion's scalp, facing; border of dots.	Male figure, oecist of Rhe- gium, seated l. on four-legged stool; himation over lower limbs; r. hand holding long staff, l. hand resting on hip; position of legs varied; plain ex. line; all, with inscription within olive wreath.
Tetradrachms					
1860 59.7	AR ↙	265.2 17.18	1.16 29.5		PECIN O2 to l. and below stool, outwards.
1861 ¹ 59.8	AR ↙	265 17.17	1.1 28		PECI / O2 to l., below stool and to r., outwards.
Similar, but staff in upraised l. hand, patera in extended r. hand.					
1862 59.9	AR ↘	258.3 16.74	1.04 26.5		PECIN O2 to r. and above, outwards; small bird, partly off flan, below stool.
1863 ² 59.10	AR ↙	265.5 17.2	1.16 29.5	(Dies, obverse and reverse, of Hirsch Catalogue, xviii. 2220 = xxix. 61; Milan Sale, May 13, 1912, No. 351.)	PEC [1] NOS around from r. to l., outwards; below stool, crane, r. (Die broken and trimmed round?)

¹ Sale Catalogue, Rome, April 6, 1908, No. 127.

² Hirsch Catalogue, xxi. No. 499.

¹ Sale Catalogue, Rome, April 6, 1908, No. 127.² Hirsch Catalogue, xxi. No. 499.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1864 59.11	AR ↖	261.6 16.95	1.14 29	To r., bunch of grapes, downwards.	PECINOΣ in small faint letters around to l. above, out- wards. Head r.; r. elbow on knee; no patera.
1865 59.12	AR ←	261.9 16.97	1.16 29.5	To r., below, small hare, running r.	[PECIN]OΣ as in last. L. hand on stool, r. hand grasp- ing staff; E between legs.
Drachms					
					L. hand on hip, r. hand hold- ing staff.
1866	AR ↑	58.9 3.82	.68 17.5		PECI VOW to l. and r., outwards.
1867	AR ↖	64.7 4.19	.74 19	(Die fractured.)	PECIN O N to l., below stool, and to r., outwards.
1868	AR	63.9	.74		PECI VOW to l. and r., outwards.
59.13	←	4.14	19		
1869	AR	61.3	.68		PECI VOW to l. and r., outwards.
59.14	↘	3.97	17.5		(Die of Hartwig Sale, No. 508).
Obol					
1870 59.15	AR ←	10.7 .69	.46 12	The same.	PECI within olive wreath.
<i>Circa 415-387 B.C.</i>					
<i>Rhegium was destroyed by Dionysius in 387 B.C. and restored circa 350 B.C. The Corinthian staters struck at Rhegium after the latter date and the small silver coins struck after circa 270 B.C. are not here represented.</i>					
				Lion's scalp, facing; border of dots.	Head of Apollo, r., laureate, hair turned up behind with loose ends over crown and by ear; behind, spray of olive; inscription around to r., in- wards.
Tetradrachms					
1871 ¹ 60.1	AR →	257.7 16.7	.96 24.5		PHGINOΣ
1872	AR ↓	258.5 16.75	.94 24		PHGINOΣ
1873 ² 60.2	AR ←	266.1 17.24	.94 24	(Die of Ashburnham Sale, No. 25.)	PHGINON
Drachm					
1874 60.3	AR ↑	62.7 4.06	.64 16.5	(Dies, obverse and reverse, of Martinetti-Nervegna Sale, No. 631.)	PHGINON

¹ Spratt Sale Catalogue, Sotheby, 1891, No. 26.² *Ibid.* No. 276 (another property).

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Hemidrachms					
				Same type.	PH to r., between two olive leaves with berries; border of dots.
1875 60.4	AR ↘	31.4 2.03	.52 13.5		
1876	AR ✓	30.6 1.98	.5 13		Linear circle.
Obols					
1877 60.5	AR →	12.5 .81	.38 10		
1878	AR ↑	10.1 .65	.4 10.5		
Hemiobol					
1879 60.6	AR ↖	5.2 .34	.32 8.5		H within wreath border (?).
BRONZE					
<i>Before circa 387 B.C.</i>					
				Lion's scalp, facing; border of dots.	P•E within border of dots.
1880 60.7	Æ ←	22.4 1.45	.52 13.5		Spray of olive in centre, below.
1881 60.8	Æ ↗	21.5 1.39	.52 13.5		Laurel-leaf, l., above.
1882	Æ ↗	15.6 1.01	.44 11.5		Plain raised border.
					Spray of olive with berries; linear circle.
1883 60.9	Æ →	27.6 1.79	.48 12.5		
					PH to r. of olive-spray with berries; border of dots.
1884 60.10	Æ ↓	80.4 5.21	.66 17		
<i>Circa 350-270 B.C.</i>					
				Lion's scalp, facing; border of dots.	PHΓINON around to r., inwards. Head of Apollo, r., laureate, hair turned up behind.
1885 60.11	Æ ↓	75.3 4.88	.72 18.5		Inscription illegible.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1886 60.12	Æ ←	30.1 1.95	.5 13	Lion's scalp, facing; border of dots.	N off flan.
1887 60.13	Æ ↑	24.7 1.6	.48 12.5		Necklace of beads.
1888	Æ ↑	51.4 3.33	.58 15		Inscription illegible.
1889	Æ ↑	24.2 1.57	.48 12.5		Type 1., barbarous; no in- scription.
1890 60.14	Æ ↑	148 9.59	.84 21.5		PHΓINΩN around to r., inwards. Head of Apollo, r., laureate; hair long; symbol behind neck; border of dots. Horse's head, r.
1891 60.15	Æ ↑	109.4 7.09	.88 22.5		No symbol.
1892 60.16	Æ ↘	122.9 7.96	.86 22		♀ Wearing necklace of beads.
1893	Æ ↗	110.5 7.16	.82 21		♀
1894 60.17	Æ →	129.6 8.4	.8 20.5		Inscription around to l., type 1. Omphalos.
1895	Æ ↖	111.4 7.22	.82 21		Cantharus.
1896	Æ ←	117.7 7.63	.8 20.5	Lion's scalp facing; border of dots.	Oinochoe.
1897 60.18	Æ ↖	99.7 6.46	.74 19		Ivy-leaf, downwards, or bunch of grapes.
1898	Æ ←	105 6.8	.78 20		Astragalos.
1899	Æ ↖	18.1 1.17	.5 13		PHΓI NΩN to l. and r., inwards. Lyre of five strings; border of dots.
1900	Æ ←	16.8 1.09	.44 11.5	Circa 270-203 B.C.	
1901	Æ ↑	119.6 7.75	.92 23.5	Head of Apollo, l., laureate; hair long; symbol behind neck; border of dots.	PHΓI NΩN to l. and r., upwards. Tripod lebes with three wheel handles; plain ex. line; border of dots.
				Caduceus head.	

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1902	Æ	102 6.61	.94 24	Wreath.	Fault in die over N
1903	Æ	128.1	.88	Cornucopiae.	
60.19	←	8.3	22.5		
1904	Æ	102.4	.88	Lyre key.	
60.20	→	6.64	22.5		
1905	Æ	120.1	.96	Caduceus head.	
	↑	7.78	24.5		
1906	Æ	116.1	.88	Lyre.	PHΓI NΩN to r. and l., inwards. Same type; thick ex. bar.
	←	7.52	22.5		
				Type r.; hair tied near ends.	
1907	Æ	123	.9		
	→	7.97	23		
1908	Æ	102.4	.92		
	↖	6.64	23.5		
1909	Æ	103.7	.94	Head of Artemis, r., wearing stephane; hair tied with beaded band in knot behind; bow and quiver at shoulder; border of dots.	PHΓI NΩN above and in ex. Lion, prowling r.; plain ex. line; border of dots. (Flaw in die between forelegs.)
60.21	↓	6.72	24		
1910	Æ	44	.64	Head of Apollo, r., laureate; hair long.	PHΓINΩN in ex. Lion, prowling r.; plain ex. line; border of dots.
60.22	↙	2.85	16.5		
				Head of Artemis, r., wearing stephane and necklace of beads; hair waved, ends loose; bow and quiver at shoulder; border of dots.	PHΓI NΩN to r. and l., downwards. Young Askle- pios, naked, standing facing; branch of laurel in extended r. hand, bird, r., on r. wrist; l. hand raised, holding long sceptre; plain ex. line; border of dots.
1911	Æ	131.2	.98		Cornucopiae beneath laurel; ex. line worn away. FINΩN to r. downwards, inwards; to l., tripod lebes. PHΓINΩN to r., upwards, outwards; type 1. PHΓI NΩN to l. and r., upwards. Lyre of five strings. Border of dots.
	↓	8.5	25		
1912	Æ	104.8	.94		
60.23	↑	6.79	24		
1913	Æ	124.7	.9		
61.1	↑	8.08	23		
1914	Æ	119.3	.98		The same.
61.2	↓	7.73	25		
1915	Æ	103.1	.92		
61.3	↓	6.68	23.5		

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1916 61.4	Æ ↑ Æ ↑ Æ ↑ Æ ←	93.2 6.04 118.9 7.7 86.4 5.6 40.9 2.65	.86 22 .96 24.5 86 22 .6 15.5	Jugate heads, r., of Apollo and Artemis, Apollo laureate, Artemis wearing stephane and necklace; linear circle.	<p>ΠΙ ΝΩΝ; no border visible; cornucopiae above to l.</p> <p>[P]ΗΓΙ ΝΩΝ; cornucopiae to l., above; linear circle.</p> <p>ΠΙ ΝΩΝ; cornucopiae to l., above; border of dots.</p> <p>[PH]ΓΙ to l., upwards, inwards, ΝΩΝ to r., upwards, outwards. Tripod lebes; linear circle.</p>
<p><i>With marks of value.</i> <i>Circa 203-89 B.C.</i> Tetrantes</p>					
1920 61.5	Æ ↙	137.5 8.91	1.02 26	Jugate heads of Apollo and Artemis, r., Apollo laureate, hair long, Artemis wearing stephane; border of dots.	<p>PHΓINΩN to l., upwards, inwards. Tripod lebes on plain ex. line; to r.,</p>
1921 61.6	Æ ↓ Æ ↓	128.1 8.3 145.5 9.43	1.02 26 1 25.5	Patera behind neck.	<p>PHΓΙ ΝΩΝ to l. and r., upwards.</p>
<p><i>Reduced Weight.</i> Pentonkia</p>					
1923 61.7	Æ ← Æ ↓	196.3 12.72 178.4 11.56	1.02 26 1.12 28.5	Janiform female head, wearing polos.	<p>PHΓINΩN¹ to r., downwards, inwards. Asklepios, l., naked to waist, seated on throne with high back, r. hand raised, grasping long staff, l. hand on knee; to l., Π; plain ex. line; border of dots.</p> <p>Ω for Ω in inscription.</p>
1924 61.8	Æ ↓ Æ ↘	166.8 10.81	1.06 27	(Struck over tetras of earlier period, obv. Apollo and Artemis, rev. tripod ←.)	<p>To l., tripod in place of Π; in ex., serpent, l.</p>

¹ In Nos. 1923-1953 it is sometimes difficult to decide between Ω, Ω, and other varieties. Often this symbol is very small and sometimes the two last letters are both smaller than the others.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1926 6I.9	Æ ↓	165.6 10.73	1.16 29.5	Head of Artemis, r., wearing single drop earring and necklace; hair waved over head and tied in knot behind, the ends loose; at shoulder, quiver; border of dots. Head of Athena, l., in crested Athenian helmet, on which griffin, running l.; single drop earring and necklace of beads; hair loose behind; border of dots.	PHΓINΩN to r., upwards, outwards. Apollo seated l. on omphalos; holding bow resting on ground in l. hand behind, arrow in extended r. hand; Π above r. hand; plain ex. line; border of dots. PHΓINΩN to r., downwards, inwards. Athena standing l., wearing crested Corinthian helmet and long chiton; in extended r. hand, Nike bearing trophy; l. hand resting on shield, spear against l. shoulder; below, to l., Π above which, thunderbolt, vertical; linear circle.
1927	Æ ←	87.1 5.64	.84 21.5		
1928 6I.10	Æ ↑	87.5 5.67	.88 22.5		Plain ex. line.
1929	Æ ↗	82.4 5.34	.9 23		
1930 6I.11	Æ ↓	267 17.3	1.14 29	Busts of the Dioscuri, r., wearing laureate pilei and chlamydes; above each, star of six rays; border of dots.	PHΓINΩN to r., inwards. Hermes, standing l., wearing petasos; chlamys over l. arm; caduceus in l. hand, branch in r. hand; above, to l., Π ; plain ex. line; linear circle.
Tetrantes					
				Jugate heads, r., laureate, of Asklepios and Hygieia; border of dots.	PHΓINΩN to l., inwards. Artemis, clad in short chiton, standing facing; in extended r. hand, long spear; in l. hand at side, bow; beyond, hound running l., looking up; above, to r., ΙΙΙΙ , below which, ear of corn; linear circle. Last letter off flan.
1931	Æ ↖	55.7 3.61	.7 18		Ι for Ω in inscription.
1932 6I.12	Æ ↑	48.8 3.16	.66 17		
				Head of Artemis, r., wearing stephane; hair in knot behind, with loose ringlets; bow and quiver at shoulder; border of dots.	PHΓINΩN to r., inwards. Lyre of five strings; to l., ΙΙΙΙ , above which, crescent.
1933	Æ ↑	40.5 2.62	.68 17.5		Cornucopiae below value marks; no crescent visible.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1934	Æ ←	31.8 2.06	.62 16	Barbarous. Same die. Busts of the Dioscuri, r., in laureate pilei; border of dots. Busts of the Dioscuri, r., in laureate pilei and chlamydes; star above each; border of dots.	Ω for Ω
1935	Æ →	39.1 2.53	.58 15		Ω for Ω; last letter off flan.
1936	Æ →	32.9 2.13	.58 15		Ω for Ω
1937	Æ	48.8	.66		To l., IIII above cornucopiae; linear circle.
6I.13	↓	3.16	17		PHΓINΩN to r., down- wards, inwards. Demeter, standing l., clad in long chi- ton; two ears of corn in ex- tended r. hand and long sceptre in l. hand; to l., be- low, crescent, horns upward, above IIII, two marks of value only on flan.
1938	Æ ↖	43.9 2.85	.66 17		PHΓINΩN around to r., inwards. Hermes, standing l., wearing petasos; in ex- tended r. hand, branch; in l. hand, at side, caduceus; chlamys over l. arm; to l., IIII; plain ex. line; linear circle.
1939	Æ ↘	51.4 3.33	.66 17	Same type.	Inscription around.
1940	Æ ←	51.3 3.32	.68 17.5		Two branches; no border.
1941	Æ ↑	37.5 2.43	.68 17.5		Ω in inscription.
1942	Æ	50.6	.68		Cornucopiae below to l.; Ω in inscription.
6I.14	↗	3.28	17.5		PHΓINΩN to r., down- wards. Young Asklepios, standing l., naked, resting l. hand on tall budding branch; bird, r., on wrist of extended r. hand; branch in r. hand; plain ex. line; linear circle.
1943	Æ ↓	42.4 2.75	.68 17.5	Behind, spear-head, up- wards.	Branch off flan; IIII below to l., first two marks off flan; no ex. line or border.
1944	Æ ↑	54.6 3.54	.68 17.5		IIII on tripod to l.; Ω for Ω in inscription.
1945	Æ ↑	65.4 4.24	.72 18.5		IIII on tripod to l.; Ω as last.
6I.15					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Triantes¹					
1946 61.16	Æ ↘	111.8 7.24	.92 23.5	Head of Apollo, r., laureate; hair long; behind neck, palm-branch; border of dots. (Restruck over coin of Bruttii; types of Nos. 1531-1534.)	PHΓI NQN above and in ex. Wolf, r., preparing to spring; to r., III ; plain ex. line; linear circle. First and part of second letters in ex. not struck but race-torch and shield of former type still extant; parts of old ex. line and border of dots also visible.
1947	Æ →	137.3 8.9	1 25.5	(In poor condition; apparently also a restruck coin.)	
1948	Æ ↘	110.5 7.16	.92 23.5	(Restruck over coin of Bruttii; types of No. 1552; symbol behind head of Zeus, caduceus.)	(Upper part of eagle and traces of old border visible.)
				Head of Asklepios, r., laureate; border of dots.	[P]HΓINQN to r., downwards, inwards. Hygieia, standing l., heavily draped; feeding serpent from patera in r. hand; to l., III ; linear circle.
1949 61.17	Æ ↘	100.3 6.5	1.04 26.5	NQN to r., outwards. (Restruck over coin of types of Nos. 1915-1918 above; lyre of old reverse visible.)	(Artemis head of old obverse visible.)
1950 ²	Æ ↑	50.9 3.3	.66 17		Inscription around.
1951 61.18	Æ ←	41.6 2.7	.6 15.5		Crescent to l., above.
Uncertain Denomination					
				Head of Apollo, r., laureate; hair long; to l., XII ; border of dots.	PHΓIN[QN] around in ex. The Dioscuri galloping r.; spears at rest; above each, a star; plain ex. line; linear circle.
1952 61.19	Æ ↘	40.9 2.65	.62 16		
1953	Æ ↘	23.2 1.5	.54 14		
¹ The coinage of the Bruttii comes to an end in 203 B.C. so that Nos. 1946, 1948 were probably restruck after that date. See my note on these coins and on No. 1949 in <i>Num. Chron.</i> 1916, p. 217 seq. ² Nos. 1950, 1951 were presumably struck after a reduction of the standard employed in No. 1949.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">TERINA</p> <p><i>The coinage of this town starts about 480 B.C. The weight standard of circa 118 grains is employed.</i></p> <p style="text-align: center;">SILVER</p> <p style="text-align: center;">Circa 450-425 B.C.</p> <p style="text-align: center;">Staters</p>					
1954 ¹ 62.1	Æ ↑	123.2 7.98	.88 22.5	Female head, r., wearing necklace; hair waved and rolled, and bound with double cord. [TEPSM]ASON around to r., inwards.	Winged Nike, standing l.; wearing long chiton; wreath in extended r. hand; l. arm hidden in garment.
[Regling 4] ²					
1955 62.2	Æ ←	117.9 7.64	.76 19.5	Female head, l., hair bound in sphendone with three folds.	Winged Nike, seated l. on four-legged stool; wearing long chiton; in extended r. hand, wreath; l. hand on stool behind; no inscription visible.
[Regling 21]					
1956 62.3	Æ ↘	120.8 7.83	.9 23	Female head, l., wearing button earring and necklace of beads; hair waved, rolled tightly, and bound with ampyx; wreath of olive around.	Winged Nike, seated l. on four-legged stool, holding wreath in extended r. hand and caduceus in l. hand hanging at side. [TEPI]MAION the extant letters around to l. above.
[Regling 18]					
1957 62.4	Æ ↑	121.6 7.88	.88 22.5	No earring or necklace.	TEPI[MAION] around to l. Seated on cippus; r. hand off flan; caduceus higher.
1958 62.5	Æ ↓	113 7.32	.86 22	Similar; no earring, necklace, or wreath; Δ behind neck.	AI only letters visible; seated on cippus.
[Regling 24]					
Circa 425-400 B.C.					
Staters					
1959 ³ 62.6	Æ →	117.1 7.59	.84 21.5	Female head, r., wearing necklace of beads; hair waved and tightly rolled over ampyx	TEPINAIO[N] around to l., inwards. Winged Nike, seated l. on four-legged stool;
<p>¹ O'Hagan Sale Catalogue, Sotheby, 1908, No. 101.</p> <p>² K. Regling, Terina, <i>Programm zum Winckelmannsfeste</i>, Berlin, 1906. Specimens from the same die are there fully recorded.</p> <p>³ Hirsch Catalogue, xv. No. 883 = Paris Sale Catalogue, March 24, 1902, No. 386.</p>					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1960 ¹ 62.7	AR ↓	117.1 7.59	.84 21.5	with floral design; ♦ behind neck; olive-wreath border.	playing with ball on back of r. hand; l. hand resting on stool. (Restruck over didrachm of Neapolis:)OPOI across breast from earlier type.) [Regling 33]
				Same die.	Winged Nike, seated l. on square cippus with base; robed in diaphanous chiton; hair bunched on top; caduceus in l. hand, held away, behind; with r. hand, filling hydria from lion's head fountain fixed in stone wall (the courses of which are shown), the hydria supported on r. knee; in basin of fountain, swan, swimming l.
1961 62.8	AR ↑	117.4 7.61	.84 21.5	Same die.	[Regling 34] TEPI[NAION] around from l., inwards. Nike, with wings spread on either side, seated on square cippus with base, holding caduceus in r. hand, resting l. hand on side of seat; Π below to r.
1962 62.9	AR ↑	119.1 7.72	.86 22	TEPI[NAION] around from l., inwards. Female head, r., hair bound with broad taenia, and tied on top with loose ends; behind neck, ♦; linear circle.	[Regling 35] [TEP]INAION around to l., inwards. Winged Nike, seated l., playing with two balls; linear circle. (Type around, below, off flan; fracture in die over last N.)
1963 62.10	AR →	115.7 7.5	.82 21	Similar; hair tied in bunch on top. [TEPI]NAI[OM]	[Regling 27] Winged Nike, l., in long, diaphanous chiton, resting r. foot on rock and r. elbow on knee; caduceus in r. hand; l. arm behind back; below to l., Π; KAI graffito above to l.
1964 62.11	AR ↑	115.1 7.46	.76 19.5	Same die. (Flaws in die over cheek and nose.)	[Regling 36] Nike, with spread wings standing l., leaning l. elbow upon capital of Ionic column; l. leg at ease; caduceus in extended r. hand; to l., below, bird, sitting l. on edge of fountain; below, to r., Π [Regling 37]

¹ Ashburnham Sale Catalogue, Sotheby, 1895, No. 26.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1965 ¹ 62.12	AR ←	122.6 7.94	.84 21.5	TEP[INA] I O N around from l., inwards. Female head, r., wearing necklace of beads and diadem ornamented with maeander pattern; hair waved and in rolls over diadem; small Π behind neck.	Winged Nike, wearing necklace with clasp, lower part of body draped, seated l. on cippus; holding head of caduceus with finger tips of r. hand; l. hand on cippus; Π below to r.
				[Regling 45]	
1966	AR ↖	117.5 7.61	.88 22.5	[PINA] off flan. Same die.	Holding caduceus more firmly by lower part of head.
1967 62.13	AR →	118.8 7.7	.84 21.5	O of inscription alone visible.	Nike, with both wings spread, holding branch of olive in r. hand. (Fracture in die above l. wing.)
				[Regling 43]	
1968 62.14	AR ↖	115.3 7.47	.78 20	TEPIVA[ION] around to r., inwards. Female head, r., hair waved and bound with sphendone; border of dots. (Hair to l. off flan.)	Winged Nike, seated l. on cippus, lower part of body draped; hair tied in knot behind; holding staff with head in shape of bird in r. hand; l. hand resting on cippus; Π to r., below.
				[Regling 51]	
1969 62.15	AR ←	122.1 7.91	.84 21.5	[TEPIVA] ION around from l., inwards. Similar head, l., hair waved over diadem and tied on top; ends loose; border of dots.	Winged Nike, seated l. as before, holding caduceus in r. hand; no letter.
				[Regling 50]	
1970 ² 62.16	AR →	117.6 7.62	.78 20	TEPIVA[AIQ]V around from r., below, inwards. Female head, l., wearing necklace of beads; hair waved, in rolls over diadem, and confined in <i>saccus</i> behind; Π behind neck; border of dots.	Winged Nike, seated l. on low cippus and wearing long chiton; holding wreath in r. hand and resting l. hand on cippus; to r., below, small Π
				[Regling 58]	
				TEPINAION around to l., inwards. Female head, r., hair coiled over sphendone and waved over crown of head; linear circle.	Winged Nike, seated l. as before; fluttering bird, r., on r. hand; small Π below, to r.; linear circle.
1971 ³ 62.17	AR ↖	119 7.71	.78 20		
				[Regling 66]	

¹ Babington Sale Catalogue, Sotheby, 1891, No. 51.² Archaeologist and Traveller Sale Catalogue, Sotheby, 1898, No. 34.³ Babington Sale Catalogue, Sotheby, 1891, No. 51.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1972 62.18	AR ↖	114.3 7.41	.9 23	Same die. [Regling 69] <i>After circa 400 B.C.</i> Stater	Similar, but holding wreath in r. hand; pomegranate on base of cippus, to r.
1973 62.19	AR →	113.3 7.34	.86 22	TEPIN[AIΩ]N around to r., inwards. Female head, r., wearing triple drop earring and necklace of beads; hair richly curled and waved all over crown, some ends loose; faint linear circle round head. [Regling 81] Thirids <i>The following pieces are later than the other silver coins and Nos. 1978-1980 may be as late as the time of Agathocles, to judge by the symbol of the triskeles.</i>	Winged Nike, seated l. on cippus; on r. hand, bird, r., wings spread; linear circle. (Traces of EYA on ampyx above forehead ¹ .)
1974 62.20	AR ↘	32.7 2.12	.58 15	Female head, r., wearing single drop earring and plain necklace; hair waved, one lock falling in front of ear; confined in <i>saccus</i> behind. [T]EPI behind neck; no <i>saccus</i> .	Winged Nike, seated l. on cippus and holding bird on r. hand.
1975 63.1	AR ↖	24.8 1.61	.52 13.5	TE behind neck.	
1976 63.2	AR ↓	33.3 2.16	.62 16	TEP behind and close to neck.	ΦΙΑΙΞ to l., outwards; olive-branch below cippus and to r.
1977 63.3	AR ←	29.1 1.89	.6 15.5	Same die(?). TEPINAIΩN around to r., inwards. Female head, r., wearing triple drop earring and necklace of beads; hair waved and in loose curls; behind neck, triskeles; border of dots.	ΠΙΑΙΞΤΙ to l., inwards.
1978 63.4	AR ↓	38.3 2.48	.66 17		Winged Nike, seated l. on cippus with moulded base and top; l. hand on edge of cippus, r. hand extended and on it, bird, r.
1979 63.5	AR ↖	37.4 2.42	.66 17		E to l. Caduceus in r. hand.
1980 63.6	AR →	34.9 2.26	.62 16	Type l.; traces of inscription.	Δ to l.

¹ A coin published by Sir Arthur J. Evans, in his article "Engravers of Terina and signature of Evaenetos" where the minute letters on the reverse were first noticed.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Sixths					
1981 63.7	AR ✓	18.6 1.21	.46 12	Female head, r., hair waved, rolled and confined in <i>saccus</i> ; necklace of beads; Π behind neck.	Winged Nike, seated l. on cippus, on back of which she rests l. hand; Π to r. below; inscription around to l. TE Π inwards; in r. hand, staff, r., with head in form of bird. ΙΘ inwards; in r. hand, caduceus, r., tied with fillet. As last, but caduceus l. As last, but no break in inscription and caduceus with head upwards. Winged Nike, seated l. on cippus, r. hand extended, l. hand resting on cippus. TE to l., inwards. Similar type, seated l. on capital of Ionic column and holding palm-branch in r. hand. Similar type, r., head facing, r. hand resting on knee, l. arm bent; below to l., TE in large letters. Same die.
1982 63.8	AR ↘	18.1 1.17	.46 12		
1983 63.9	AR ↑	17.9 1.16	.46 12		
1984 63.11	AR →	16.6 1.08	.48 12.5		
1985 63.10	AR ↗	15 .97	.42 11		
1986 63.12	AR →	15.7 1.02	.44 11.5		
1987 63.13	AR →	16.1 1.04	.48 12.5		
1988 63.14	AR ←	17.4 1.13	.44 11.5		
1989 63.15	AR ↓	10.3 .67	.42 11		
Obol					
Obol					
1989 63.15	AR ↓	10.3 .67	.42 11	TE to l., inwards. Similar type, l., wearing single drop earring; behind neck, star of eight rays.	TEΠINAION around to r., inwards. Nike, r., flying down, holding wreath in l. hand; r. hand bent over head.
BRONZE					
BRONZE					
1990 63.16	Æ ↘	40 2.59	.56 14.5	Female head, r., wearing single drop earring and necklace of beads; hair rolled; border of dots. Earring circular (?).	TEΠ to l., inwards. Winged Nike, seated l. on cippus; on r. hand, bird, r.; l. hand resting on cippus. Linear circle. Type r.; illegible letters to r. Linear circle.
1991	Æ ✓	32.7 2.12	.56 14.5		
1992 63.17	Æ ↗	44.4 2.88	.58 15		
1993 63.21	Æ →	30.8 2	.54 14		

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
1994 63.18	Æ ✓	52.1 3.38	.56 14.5	Type 1.	Similar type.
1995 63.19	Æ †	24.1 1.56	.5 13	Triple drop earring.	TE to l., inwards; linear circle.
1996 63.20	Æ ↑	27.8 1.8	.58 15		TEP to l., inwards.
				Female head, l., wearing single drop earring and necklace; hair rolled; border of dots.	TEPI around below. Crab, above which, crescent, horns downward; linear circle.
1997 63.22	Æ ↑	66.1 4.28	.72 18.5		
1998 63.23	Æ ↗	60.8 3.94	.68 17.5		
<i>Circa 272 B.C.</i>					
1999 63.24	Æ ↑	127.9 8.29	.84 21.5	Lion's scalp, facing; border of dots.	[TEPI]NAION around to l., inwards; head of Apollo, l., laureate, hair long; behind neck, bunch of grapes.
2000 63.25	Æ ←	98.6 6.39	.74 19	Female head, r., wearing triple drop earring; hair rolled; linear circle.	Hare, running l.; linear circle.
[Cp. Garrucci, Pl. CXVII. 28]					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">SICILY</p> <p style="text-align: center;">ABACAENUM</p> <p style="text-align: center;"><i>A Sikel town in the north-east of the island.</i></p> <p style="text-align: center;">SILVER</p> <p style="text-align: center;"><i>Circa 450-400 B.C.</i></p> <p style="text-align: center;">Litrae</p>					
2001 64.1	AR ↖	10.3 .67	.46 12	Head of Zeus, r., laureate; border of dots.	Boar standing r.; plain ex. line. ABA above, inwards; double ex. line; to r., acorn.
2002 64.2	AR ↘	10.7 .69	.48 12.5	ABAKA around to r., in- wards.	ABAK above, inwards; to r., acorn and leaf; linear circle.
2003 64.3	AR ↓	10.2 .66	.52 13.5	ABAK around to r., in- wards.	I below; II to r.
<p style="text-align: center;"><i>Circa 400-350 B.C.</i></p> <p style="text-align: center;">Litrae</p>					
2004 64.4	AR ←	10.3 .67	.52 13.5	Female head, r., wearing triple drop earring and neck- lace of beads; hair rolled; border of dots.	Forepart of man-headed bull, swimming r.; AB A to r. and below, inwards; border of dots.
2005	AR →	8.8 .57	.44 11.5	Traces of A B A to r. Same type. (Coin broken.)	Forepart of boar, r.; a grain of corn to l. and another below.
<p style="text-align: center;">ADRANUM</p> <p style="text-align: center;"><i>Founded by Dionysius circa 400 B.C. The coinage starts with the advent of Timoleon. The place was famous for the temple of the Sicilian deity Adranos, who is sometimes represented on the coins.</i></p> <p style="text-align: center;">BRONZE</p> <p style="text-align: center;"><i>Circa 345 B.C.</i></p>					
2006 64.7	Æ ↓	284.1 18.41	1 25.5	Youthful head of Apollo, l., laureate; linear circle.	Lyre of seven strings; border of dots. A[ΔPANIT]AN around, above, from l. to r., inwards.
2007	Æ ↑	130.8 8.48	.9 23		
2008 64.8	Æ ↑	504.3 32.68	1.26 32	Head of Sikelia, l., wreathed, hair turned up behind; linear circle.	Lyre of seven strings; linear circle.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2009	Æ →	478.2 30.99	1.24 31.5	<p style="text-align: center;">AETNA</p> <p><i>A Sikel town (Inessa) which received the name Aetna from the Aetnaeans inhabiting Catana during the years 476-461 B.C. A Campanian garrison held the town between 396 and 339 B.C. The coinage of this period is not here represented. In 339 B.C. the city regained its freedom. No further coinage is known until the Roman occupation.</i></p> <p style="text-align: center;">BRONZE</p> <p style="text-align: center;">After 210 B.C.</p> <p style="text-align: center;">Triantes</p> <div> <div>Head of Apollo, r., radiate; chlamys over shoulders; border of dots.</div> <div>Warrior, striding l., head turned r., wearing helmet and tunic; leaning with r. hand on long spear and carrying shield on l. arm.</div> </div>	
2010	Æ ↑	84.9 5.5	.76 19.5	<p style="text-align: center;">AITNAI ΩΝ to l. and r., inwards; ⚶ to r. below.</p> <p style="text-align: center;">AITN ΑΙΩΝ to l. and r., outwards; ⚶ to l.</p> <p style="text-align: center;">Hexantes</p> <div> <div>Head of Persephone, r., wearing necklace; border of dots.</div> <div>Cornucopiae, filleted; linear circle.</div> </div> <p style="text-align: center;">AIT N ΑΙΩΝ around from l. to r., outwards; ⚶ to l.</p> <p style="text-align: center;">AITNAI ΩΝ to l. and r., inwards; ⚶ to r.</p> <p style="text-align: center;">AGRIGENTUM</p> <p style="text-align: center;"><i>The most important town of the southern coast.</i></p> <p style="text-align: center;">SILVER</p> <p style="text-align: center;">Circa 550-472 B.C.</p> <p style="text-align: center;">Euboic-Attic Standard</p> <p style="text-align: center;">Didrachms</p> <div> <div>Eagle, l., standing with wings closed.</div> <div>Crab.</div> </div>	
2011	Æ	70.1	.78		
64.5	↑	4.54	20		
2012	Æ ↑	47.4 3.07	.66 17	<p style="text-align: center;">AGRIGENTUM</p> <p style="text-align: center;"><i>The most important town of the southern coast.</i></p> <p style="text-align: center;">SILVER</p> <p style="text-align: center;">Circa 550-472 B.C.</p> <p style="text-align: center;">Euboic-Attic Standard</p> <p style="text-align: center;">Didrachms</p> <div> <div>Eagle, l., standing with wings closed.</div> <div>Crab.</div> </div>	
64.6	↑	3.07	17		
2013	Æ ↑	43.7 2.83	.66 17		
2014	Æ ↑	132.4 8.58	.86 22	<p style="text-align: center;">AGRIGENTUM</p> <p style="text-align: center;"><i>The most important town of the southern coast.</i></p> <p style="text-align: center;">SILVER</p> <p style="text-align: center;">Circa 550-472 B.C.</p> <p style="text-align: center;">Euboic-Attic Standard</p> <p style="text-align: center;">Didrachms</p> <div> <div>Eagle, l., standing with wings closed.</div> <div>Crab.</div> </div>	
64.9	↑	8.58	22		
2015	Æ ↗	134.7 8.73	.84 21.5	<p style="text-align: center;">AGRIGENTUM</p> <p style="text-align: center;"><i>The most important town of the southern coast.</i></p> <p style="text-align: center;">SILVER</p> <p style="text-align: center;">Circa 550-472 B.C.</p> <p style="text-align: center;">Euboic-Attic Standard</p> <p style="text-align: center;">Didrachms</p> <div> <div>Eagle, l., standing with wings closed.</div> <div>Crab.</div> </div>	

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p><i>Circa 472-413 B.C.</i></p> <p><i>On the death of Theron in 472 B.C. a democracy was established. Tetradrachms were now struck for the first time.</i></p> <p>Tetradrachms</p>					
2016 64.10	AR ↑	263.4 17.07	1 25.5	<p>AKPA C 3OTMA to r., above, inwards, and l., below, outwards. Eagle, l., standing with closed wings. Standing on waved line (capital of column?).</p> <p>[Cp. Babelon, <i>Traité</i>, Pl. LXXVIII. 3]</p>	Crab in concave field.
2017	AR ↖	258.3 16.74	.98 25	AKPAC 3OTMA ; plain ex. line.	
2018	AR ↖	262.2 16.99	1.02 26	AKPAC 3OTMA ; waved line; flaw in die under K (Die of Leake, 2.)	
2019	AR ↘	256 16.59	.98 25	AKPAC ANTOΣ above and below inwards; ex. line off flan.	
2020 64.11	AR ↗	269.1 17.44	1.08 27.5	AKPAC 3OTMA ; ex. line off flan. (Die of Caprotti Sale, No. 281.)	Carapace resembling human face.
2021	AR ↓	264.5 17.14	1.06 27	AKPAC 3OTMA	
[Cp. Babelon, <i>Traité</i> , Pl. LXXVIII. 4]					
2022 64.12	AR ↓	255.2 16.54	.92 23.5	AKP[AC] 3OTMA ; ex. line off flan. (Dies, obverse and reverse, of Sandeman Sale, No. 20.)	◆ above; large rose, with conventional curves, below.
2023 64.13	AR ↙	268.5 17.4	.98 25	AKPAC ANTOΣ to l., below, and r., above, inwards; standing on beaded line. (Die of Leake, 4; Archaeologist and Traveller Sale, No. 38.)	Volute decoration with flowers, below.
2024 64.14	AR _p ↓	228.2 14.79	1.02 26	Type r. [A]NTOS ΔΑΡΑ to l., above, inwards, and r., below, outwards; standing on dotted between plain ex. lines.	Regular incuse circle.
Didrachms					
2025	AR ←	126.1 8.17	.78 20	Eagle, standing l. AK to r., above, inwards, PA to l., below, outwards.	Crab in circular incuse.
[Cp. Babelon, <i>Traité</i> , Pl. LXXVIII. 9]					
2026 64.15	AR ↘	126.7 8.21	.76 19.5	AKPA to r., above, inwards, IAN to l., below, inwards.	

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2027 64.16	AR ↘ →	132.9 8.61 133.1 8.62	.76 19.5 .92 23.5	AKPA to r., above, inwards. AKRAC to r., above, inwards; A[to l., below, inwards. AKPA to r., above, inwards.	Flaw in die to l., below. Below, Corinthian helmet, l.
2029 65.1	AR ↗	135.4 8.77	.82 21	[Cp. Babelon, <i>Traité</i> , Pl. LXXVIII. 13]	
2030	AR ↑	134.5 8.72	.78 20	AKP above, inwards.	Below, Corinthian helmet, r.
2031 65.2	AR ←	133.1 8.62	.74 19	AKRA above, inwards.	Below, bird, standing l. (Die of Egger Catalogue, December 10, 1906, No. 49.)
2032 65.3	AR ←	133.3 8.64	.78 20	AKPA[CA]OTW above, inwards, and to l., outwards. [Cp. Babelon, <i>Traité</i> , Pl. LXXVIII. 12]	A† below.
2033 65.4	AR ✓	134.2 8.7	1.06 27	Type r.; below, P (Flan misshapen.)	A below.
2034 65.5	AR ↖	131.5 8.52	.78 20	Type r.; A A A to r., outwards, above, inwards, and to r. below.	Bearded male head, r., wearing headdress, below. (Die of Leake, 8.)
Litrae					
				AK to r., above, inwards; A A to l., below, outwards; eagle with closed wings, l., standing on Ionic capital.	Crab.
2035 65.6	AR →	11.7 .76	.44 11.5		Below, rose.
2036 65.7	AR ✓	9.9 .64	.3 8		AI below.
				[Cp. Babelon, <i>Traité</i> , Pl. LXXVIII. 16]	
2037	AR ↓	8.2 .53	.32 8.5	Letters to l. illegible.	AI below.
Pentonkion					
2038 65.8	AR ↖	2.6 .17	.3 8	Eagle, standing l.; linear circle; letters as before (?).	•••
				[Cp. Babelon, <i>Traité</i> , Pl. LXXVIII. 19]	
413-406 B.C.					
<i>Agrigentum remained neutral during the Athenian expedition. In 406 B.C. the Carthaginians sacked the town.</i>					
GOLD					
				Eagle, with closed wings, standing on rocks, devouring serpent; •• below; linear circle.	ΣΛΛ below crab; linear circle.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2039 65.9	N ←	20.7 1.34	.44 11.5	AKPA above to r., inwards; type l. (Dies, obverse and reverse, of Hirsch Catalogues, XIV. No. 157; XX. No. 105.)	
2040 65.10	N →	20.7 1.34	.42 11	AK above to l., inwards; type r., head mostly off flan. (Dies, obverse and reverse, of Hirsch Catalogue, XIV. No. 158.)	(Die of Leake, 1.)
SILVER					
Tetradrachms					
2041 65.11	AR →	236.1 15.3	.96 24.5	Two eagles, standing r. on dead hare, the nearer with wings closed and head thrown back screaming; the other with wings spread and head lowered, about to tear prey.	[AK]PAΓ NITNA in two lines on hanging tablet above to l. Quadriga of horses gal- loping l., driven by winged Nike who holds reins in l. hand, goad in r.; plain ex. line; in ex., club, l.
2042 65.12	AR ↘	262.2 16.99	1.04 26.5	NIT[NAΓA]A around from r. to l., outwards; hare on rocks; to l., fly, l.	Similar type, r., with Nike flying down l. to crown youth- ful charioteer; reins in both hands, goad in r.; in ex., pis- trix, r.; no tablet.
[Cp. Warren, Pl. IV. 200, rev. varied]					
Same type.				Crab, below which, Skylla, l., hounds springing from waist; hair blown back; r. hand raised to shade eyes, l. hand resting on coil of back.	
2043 ¹ 65.13	AR ↘	266.3 17.26	1.04 26.5	AKPAΓA around from l. to r., inwards; border of dots. (Dies, obverse and reverse, of Ashburnham Sale, No. 30; Mad- dalena Sale, Pl. V. 11 = Sale Cata- logue, Paris, December 19, 1907, No. 90; Sale Catalogue, Milan, April 26, 1909, No. 1106; Hirsch Catalogue, XIX. No. 112.)	AKPAΓA around from l., inwards, no other letters on flan.
				AKPAΓ ANTIN O N around from l. to r., inwards. Eagle, l., standing with spread wings and lowered head on	Crab, below which, fish, l. ² ; to l. of crab, scallop shell; to r., traces of conch.
¹ Archaeologist and Traveller Sale Catalogue, Sotheby, 1898, No. 41.					
² I learn from Sir A. E. Shipley that this fish is a Gurnard, <i>Genus</i> <i>Trigla</i> .					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2044 ¹ 65.14	AR ↓	269.4 17.46	1.06 27	dead hare lying on rock, on which, corn-grain and scallop shell; border of dots. (Dies, obverse and reverse, of Warren, No. 201; Montagu Sale, No. 88; Arch. and Traveller Sale, No. 42; Hirsch Catalogue, XIX. No. 111.)	
Hemidrachms					
2045 65.15	AR →	29.5 1.91	.64 16.5	Eagle, standing r., with wings spread, head lowered, on dead hare; border of dots. (Dies, obverse and reverse, of Hirsch Catalogue, XX. No. 109; Sandeman Sale, No. 23 (ob.?).)	Crab, below which, pistrix, l., holding fish in mouth.
2046	AR →	30.6 1.98	.62 16	To l., corn-grain.	AKPA around to l., inwards, middle letters very faint.
2047 65.16	AR ↓	30 1.94	.64 16.5		A[KP]A around, inwards; pistrix, r.
2048 65.17	AR →	31.5 2.04	.58 15	Type l., no border.	AK (?) above, inwards; pistrix, r. Below, fish (tunny?), r., in place of pistrix.
<i>Circa 338-287 B.C.</i>					
<i>A Velian colony was established in Agrigentum by Timoleon, 338 B.C.</i>					
Hemidrachm					
2049 65.18	AR ↖	24.8 1.61	.6 15.5	Crab.	Horse, prancing r.; above, star of eight rays; plain ex. line.
Piece of One and a half Litra					
2050 65.19	AR →	17.4 1.13	.5 13	Head of Zeus, l.	AKPAΓA to r., inwards; no letters to l. on flan. Eagle, r., wings spread.
<i>Circa 279-241 B.C.</i>					
<i>Agrigentum became subject to Rome after the first Punic war.</i>					
Drachm					
2051 ² 65.20	AR ↑	52.7 3.41	.72 18.5	Head of Zeus, r.; border of dots.	AKPAΓAN TINΩN to r. and l., inwards. Eagle, standing r., wings spread; linear circle. Letters to l. mostly off flan; to r., E

¹ Ashburnham Sale Catalogue, Sotheby, 1895, No. 31.² Sale Catalogue, Paris, December 19, 1907, No. 95.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">BRONZE</p> <p style="text-align: center;"><i>The Fifth Century B.C.</i></p> <p style="text-align: center;"><i>The four following pieces are sometimes described as weights.</i></p>					
Tetras					
2052	Æ	255.9 16.58	.74 19	Tooth-shaped lump with flat base on which ::; on sides, eagle and crab.	
Hexas					
2053	Æ	111.1 7.2	.68 17.5	Similar piece with : on base.	
Unciae					
Almond-shaped lump with eagle's head and crab's claw on sides.					
2054	Æ	67.4 4.37	.74 19		
2055	Æ	68.5 4.44	.72 18		
<i>Before 406 B.C.</i>					
Hemilitra					
2056	Æ	347.5 22.52	1.08 27.5	Eagle with spread wings, head thrown back, screaming, standing l. on dead hare; to l., fly; linear circle.	..... around crab, below which, Skylla, r., blowing on conch.
<p>AKPAFA NTINON a-round above, inwards. Eagle with spread wings, head thrown back, screaming, standing on fish (tunny?), r.; border of dots.</p>					..... around crab, below which, sepia; to l. of latter, conch.
2057	Æ	357.7 23.18	1.08 27.5		
2058	Æ	328.7 21.3	1.1 28	Letters to l. illegible.	
2059	Æ	309.5 20.06	1.08 27.5	Letters very faint.	Conch to r.
Type r.; fish r.					
2060	Æ	336.9 21.83	1.08 27.5	No inscription.	Same type. Hole to l. above.
2061	Æ	299.3 19.39	1.06 27	No inscription.	
2062	Æ	265.3 17.19	1.2 30.5	Standing on hare.	Conch to r.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2063	Æ ↖	236.4 15.32	1.08 27.5	Eagle, r., wings spread, head lowered, standing on dead hare. Linear circle.	••• around crab. Below, crayfish, l.; value marks to l. and r.
2064	Æ ↓	192 12.44	1.02 26		Below, pistrix, r.; value marks above.
2065	Æ ↗	235.7 15.27	1.08 27.5		Similar.
2066	Æ →	210.5 13.64	1.14 29		Below, crayfish, l.; value marks around, below.
2067	Æ ↘	230 14.9	1.08 27.5	Type I.	Same type.
2068	Æ →	214.6 13.91	1.06 27	Border of dots.	Uncertain object below; only two value marks visible. Below, pistrix, l.
Triantes					
2069	Æ ←	152.2 9.86	.86 22	Eagle, standing l. on thunderbolt, wings spread, head thrown back, screaming.	••• around crab, below which, crayfish, l.
2070	Æ ↗	155.3 10.06	.9 23	Eagle, standing r. on serpent, wings spread, head lowered.	Same type.
2071	Æ ↖	141.2 9.15	.88 22.5	Eagle, standing r. on dead hare, wings spread, head lowered.	Same type.
2072	Æ ↖	158.1 10.24	.86 22	AK PA to l. and r., slanting; border of dots.	Value marks below crab.
2073	Æ ←	134.1 8.69	.88 22.5	AKPA to l., outwards; below hare, spray of olive starting from linear circle.	Value marks below crab.
2074	Æ ←	102.9 6.67	.82 21	Prey uncertain.	Value marks below crab; part of fish only on flan.
Hexantes					
2075	Æ ↑	118.5 7.68	.76 19.5	Eagle, r., head lowered, wings closed, standing on uncertain prey; border of dots.	•• on either side of crab, below which, two fishes (tunny?), r., swimming upwards.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2076 66.9	Æ ↙	110.8 7.18	.76 19.5		
2077	Æ ↑	108.4 7.02	.78 20		
2078	Æ ↑	117.8 7.63	.7 18		Fishes l.
2079 66.10	Æ ←	108.4 7.02	.72 18.5		
2080	Æ ↗	102.4 6.64	.76 19.5		
2081	Æ ↑	108.7 7.04	.78 20	Standing on fish, r.	Value marks below crab; one fish, swimming r.
2082 66.11	Æ →	98.6 6.39	.8 20.5	Standing on fish, r.	Two fishes, swimming r.
Unciae					
2083	Æ ←	59.5 3.86	.66 17	Eagle, l., wings closed, head turned back, standing on fish (tunny?); to r., locust; border of dots. ΑΥΛΑ around to l., inwards; no border.	• above crab, below which, fish, r. Value mark off flan.
2084 66.12	Æ ←	51.3 3.32	.62 16		
2085 66.13	Æ ↑	53.2 3.45	.62 16	Linear circle.	Conch in place of fish.
2086	Æ ↘	63.6 4.12	.64 16.5	AK RA to l. and r. inwards; linear circle. Type r.; linear circle.	Value mark below; conch in place of fish. Same type.
2087 66.14	Æ ↗	52.2 3.38	.64 16.5		
2088	Æ →	49.4 3.2	.64 16.5	A to r., inwards.	
2089	Æ ↑	45.7 2.96	.64 16.5		Fish l.
2090	Æ →	59.7 3.87	.66 17		
Uncertain Denomination					
2091	Æ ↑	34.4 2.23	.52 13.5	Crab. Below, Æ(?).	Eagle's head, r.
2092 66.15	Æ ↘	31.1 2.02	.52 13.5	Border of dots.	

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<i>The Fourth Century B.C.</i>					
<i>No coins appear to have been issued between the destruction by the Carthaginians (406 B.C.) and the time of Timoleon. The Agrigentines seem to have returned to their town and counter-marked the old coinage.</i>					
2093 66.16	Æ	350.6 22.72	1.1 28	Head of young Herakles, r., in lion's skin, in small circular incuse. (Restruck over hemilitron with eagle standing r. on fish.)	Blank, with outline of earlier type, crab with value marks around and uncertain symbol below.
2094	Æ	271.2 17.57	1.14 29		(No trace of earlier type.)
<i>Circa 338-287 B.C.</i>					
Hemilitra					
2095	Æ ←	287.6 18.64	1 25.5	ΑΚΡΑΓΑΣ around to l., inwards. Head of young river-god, l., with short horns; wearing diadem; border of dots.	Eagle, l., head turned back, standing on broken ground above capital of Ionic column; to l., crab; to r., above, ::::
2096 67.1	Æ ↓	254.9 16.52	1.02 26		Standing on architrave above capital; fluting of columns visible; top row of value marks not visible.
2097 67.2	Æ →	241.2 15.63	1.04 26.5	(Struck over this type, a small female head, r., hair bound with diadem; in front, caduceus; behind, strung bow(?); all in circular incuse.)	(Crushed in restriking; no fresh type.)
Other Denominations					
2098 67.3	Æ →	102.8 6.66	.78 20	Head of Zeus, l., laureate; border of dots. ΑΚΡΑ to r., inwards.	Eagle, l., with head lowered and wings spread, standing on hare. Δ to r.
2099	Æ ←	41.9 2.72	.64 16.5		
2100 67.4	Æ ↖	30.5 1.98	.58 15	Similar type, r.	ΑΚΡΑΓΑ ΝΤΙΝΩΝ above and below thunderbolt.
2101 67.5	Æ ↗	59.4 3.85	.66 17	ΑΚΡΑΓΑΝΤΙ around to l., inwards. Head of Zeus, l., laureate; border of dots.	Eagle, l., head bent, wings spread, standing on hare.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p><i>Circa 287-279 B.C.</i> <i>The tyranny of Phintias.</i></p>					
2102 67.6	Æ ←	50.6 3.28	.54 14	AKPAΓANTI around to l., inwards. Head of Apollo, l., laureate; border of dots.	ΦI above to l. Eagle, r., head turned back, standing with closed wings.
2103	Æ ←	35.1 2.27	.58 15	Traces of letters.	
2104 67.7	Æ ↘	95.7 6.2	.82 21	ΣΩTEIPA around to l., inwards. Head of Artemis, l., wearing single drop earring and necklace of beads; hair tied in knot behind; quiver at shoulder; border of dots.	ΒΑΣΙΛΕΟΣ ΦΙΝΤΙΑ above and in ex. Boar, l., at bay; plain ex. line; linear circle.
2105 67.8	Æ ↓	99.5 6.45	.86 22	Head of young river-god, l., horned, hair long and crowned with reeds; border of dots.	As last.
2106	Æ ↘	70.3 4.56	.84 21.5	NE behind neck.	
<p><i>The type and legend of the following coin are found on bronze coins of Syracuse attributed (Head, p. 183) to the period of the tyranny of Hiketas, 288-279 B.C.</i></p>					
2107 67.9	Æ ↑	92.4 5.99	.86 22	ΔΙΟΣ Ε[ΛΛΑ]ΝΙ[ΟΥ] around to l., inwards. Head of Zeus Hellanios, l., laureate (?), beardless; hair long.	Two eagles standing l. on dead hare, the nearer with spread wings and head thrown back, screaming, the other with wings closed, head lowered.
<p><i>Circa 279-241 B.C.</i> <i>During this period the city was an ally of Carthage, and became subject to Rome at the end of the Second Punic War.</i></p>					
2108 67.10	Æ ←	164.6 10.67	.94 24	Head of Apollo, r., laureate; border of dots.	Two eagles, l., standing on dead hare, the near one with head thrown back, screaming, the other with wings spread, head lowered.
2109	Æ ←	91.5 5.93	.86 22		

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2110 67.11	Æ ↖	122.1 7.91	.88 22.5	To l., Λ ; to r., A; serpent, r., crawling over head. [Cp. Hunter, Pl. XII. 3]	
2111	Æ ↗	86.4 5.6	.86 22		
2112	Æ ↖	69.6 4.51	.76 19.5		
2113 67.12	Æ ↖	56.6 3.67	.76 19.5		
				The same.	AKPAΓAN TINΩN to r., inwards, and to l., outwards. Tripod lebes with three handles; border of dots.
2114 67.13	Æ ↑	133.2 8.63	.9 23		
2115	Æ ↑	134.9 8.74	.84 21.5		
				Similar type.	AKPAΓAN TINΩN to l., inwards, and to r., outwards. Naked warrior, striding r.; spear in upraised r. hand, chlamys over l. arm; border of dots.
2116 67.14	Æ ↗	159.4 10.33	.92 23.5	To l. M, partly off flan; to r., \mathfrak{M}	
2117	Æ ↑	137.8 8.93	.96 24.5		Plain ex. line.
Circa 241-210 B.C.					
				Head of Persephone, r., hair crowned with barley.	AKPAΓAN TINΩN to r., inwards, and to l., outwards. Asklepios, facing, standing with patera in extended r. hand.
2118	Æ ↑	97.9 6.35	.8 20.5	ACKΛAN CΩCIOC a- round to r., inwards, and to l., outwards.	
2119 67.15	Æ ↑	84.6 5.48	.78 20	AC[] COCI[
				Head of Zeus, r., laureate; border of dots.	AKPAΓANT INΩN a- round from r. to l., outwards. Eagle with wings spread, standing facing, head turned r., on thunderbolt.
2120	Æ ↑	107.2 6.95	.9 23		

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2121 67.16	Æ →	136.1 8.82	.92 23.5		
2122	Æ →	97.7 6.33	.9 23		Inscription from l. to r., inwards.
2123 67.17	Æ ←	75.7 4.91	.76 19.5	Head of Asklepios, r., laureate, border of dots.	AKPAΓAN TINΩN to r., upwards, outwards, and to l., downwards, outwards. Serpent twined round staff; border of dots.
<p style="text-align: center;">AGYRIUM</p> <p><i>A town between Enna and Centuripae associated with the wanderings of Herakles.</i></p> <p style="text-align: center;">BRONZE</p> <p style="text-align: center;">Circa 420-353 B.C.</p>					
2124 68.1	Æ ↑	252.4 16.36	.92 23.5	Eagle with closed wings, r.; above to l., spray of olive with berry; border of dots.	ΑΓ ΥΡ ΙΝ ΑΙ in the four quarters of a wheel.
<p style="text-align: center;">Circa 345-300 B.C.</p> <p><i>The tyrant Apolloniades was deposed in 339 B.C. No. 2126 was probably struck subsequent to this event.</i></p>					
2125 68.2	Æ →	93.6 6.07	.76 19.5	Head of Apollo, r., laureate; over r. shoulder, strung bow.	ΑΓΥΡΙΝΑΙΩΝ in ex., traces only. Hound, r., on scent; plain ex. line. (Double struck.)
2126 68.3	Æ ←	194.8 12.62	.98 25	Head of Athena, r., in crested Athenian helmet; wearing single drop earring and necklace of pendants. (Restruck over coin of Syracuse circa 330 B.C. Head of Zeus, r., ΙΕΥΣ ΕΛΕΥΘΕΡΙΟΣ or earlier coin of Agyrum with this type; see B. M. AGYRIUM, 10.)	ΑΓΥΡΙΝ[ΑΙΩΝ] around, below, above earlier inscription. Strung bow above club (?). Linear circle. (Earlier type; thunderbolt, vertical; to r., eagle.)
<p style="text-align: center;">After 241 B.C.</p> <p><i>Agyrium became subject to Phintias of Agrigentum and ultimately fell under Roman rule.</i></p>					
				ΕΠΙ ΣΩΠΑΤΡΟΣ around to l., inwards. Head of Zeus, r., laureate; to r., monogram; border of dots.	ΑΓΥΡΙ ΝΑΙΩΝ to l., outwards, and to r., inwards. Male figure, l. (Iolaos?), wearing short chiton and endromides; horn in r. hand, pedom in l. hand; to r., Nike flying to crown him; at his feet,

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2127 68.4	Æ ↑	197.9 12.82	1 25.5	Monogram as in next(?).	hound, l., looking up; plain ex. line; linear circle.
2128	Æ ↑	124.4 8.06	.9 23	✠	
ALAESA ARCHONIDEA					
<i>Alliance coins of Sicilian towns joining Timoleon in his war with Carthage in 340 B.C. were probably struck at Alaesa. With them may be classed the coins reading KAINON ("new money"). The town was built in 403 B.C. by a colony of Sikels under a leader Archonides after whom it was sometimes called Alaesa Archonidea as on the later coins.</i>					
BRONZE					
Circa 340 B.C.					
				Griffin, running l.; below, cicada, l.; linear circle.	KAINON in ex. Free horse, prancing l.; above, star of eight rays; plain ex. line; linear circle.
2129 68.5	Æ ↖	115 7.45	.9 23		First two letters off flan.
2130	Æ ←	117.6 7.62	.82 21		No inscription legible.
2131	Æ ↗	135.2 8.76	.92 23.5		Horse bridled; no inscription visible.
2132	Æ ✓	142.3 9.22	.94 24	(Restruck over coin obv. uncertain, rev. prancing horse.)	WOWIA [✠] horse bridled. (Badly centred.)
				Same type, but no cicada.	Same type
2133	Æ ↗	112.8 7.31	1.02 26		
2134 68.6	Æ ↑	153.2 9.93	.86 22		Horse bridled.
2135	Æ →	137.2 8.89	.82 21		No star; no inscription visible.
2136	Æ →	99.1 6.42	.86 22	Cicada(?).	No inscription visible.
Circa 241 B.C.					
2137 68.7	Æ ↓	87.8 5.69	.78 20	Head of Zeus, l., laureate; border of dots.	ALAIΣAΣ around to r., inwards, APX around to l., outwards. Eagle, standing l., wings spread; border of dots.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2138 68.8	Æ ↑	62.1 4.02	.82 21	Head of Apollo, l., laureate; border of dots.	ΑΑΑΙ to r., downwards, in- wards, ΣΑΞ to l., up- wards, inwards. Lyre; border of dots.
<p style="text-align: center;">ALUNTIIUM</p> <p><i>An unimportant town on the north coast between Calacte and Cephaloedium.</i></p> <p style="text-align: center;">BRONZE</p> <p style="text-align: center;">Circa 241 B.C.</p>					
2139 68.9	Æ ↑	87.5 5.67	.82 21	Head of bearded Herakles, r.; border of dots.	ΑΛΟΝΤΙ ΝΩΝ around from r. to l., inwards; eagle, standing r., on prey (?); wings spread; border of dots.
2140 68.10	Æ ✓	61.9 4.01	.74 19	Young male head, l., wearing Phrygian helmet; border of dots.	ΑΛΟΝΤΙΝΩΝ around to r., inwards. Man-headed bull, standing l.; water flow- ing from mouth; linear circle.
<p style="text-align: center;">AMESTRATUS</p> <p><i>A small town near Calacte.</i></p> <p style="text-align: center;">BRONZE</p> <p style="text-align: center;">Circa 241 B.C.</p>					
2141 68.11	Æ ↑	63.1 4.09	.66 17	Head of young Dionysos, r., hair crowned with ivy; border of dots.	ΑΜΗΣΤΡΑΤ ΙΝΩΝ in two lines below; ΑΕΥ above to r. Horseman galloping l., with large round shield on l. arm, lance at rest.
<p style="text-align: center;">ASSORUS</p> <p><i>A small town between Enna and Agyrium.</i></p> <p style="text-align: center;">BRONZE</p> <p style="text-align: center;">After circa 210 B.C.</p>					
2142 68.12	Æ ↑	156.5 10.14	.88 22.5	ASSORV around to r., in- wards. Head of Apollo, r., laureate; hair long; border of dots. (Die of Leake, 1 and 2.)	CRYSAS to r., inwards. River-god Chrysas standing l.; amphora in r. hand, cornu- copiae in l. hand; chlamys over arm; border of dots. (Die of Leake, 1.)

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
CALACTE					
<i>Though founded in 446 B.C. no early coins of this town are known.</i>					
BRONZE					
<i>Circa 241-210 B.C.</i>					
2143	Æ ↓	83.8 5.43	.8 20.5	Head of Athena, r., wearing crested Athenian helmet. To l., caduceus.	KA AA KTI NΩN in two lines across field. Owl, r., head facing, standing on amphora.
2144 68.13	Æ ↑	77.5 5.02	.78 20	To l., ear of corn.	
				Head of young Dionysos, r., hair bound with ivy; thyrsos over shoulder; border of dots.	KAAA KTI NΩN around to l., inwards, and to r., outwards. Bunch of grapes, with leaves.
2145	Æ ↑	48.2 3.12	.64 16.5		
2146 68.14	Æ ↑	36.4 2.36	.62 16		Linear circle.
2147 68.15	Æ ↖	23.3 1.51	.5 13	Head of Hermes, r., wearing winged petasos; chlamys over shoulder; border of dots.	KAAA KTI NΩN above and below caduceus, r.; linear circle.
2148 68.16	Æ →	20.7 1.34	.44 11.5	Head of Herakles, r.; border of dots.	Club in place of caduceus; inscription and border as in last.
CAMARINA					
SILVER					
<i>Circa 495-484 B.C.</i>					
<i>Camarina, revolting against her metropolis, Syracuse, was destroyed in 552 B.C. Hippocrates, tyrant of Gela, restored the town in 495 B.C., but Gelon of Syracuse again destroyed it in 484 B.C.</i>					
Litrae					
2149	Æ ↓	9.9 .64	.5 13	Nike, flying l., wings spread; wearing long chiton; below, to l., swan; wreath border.	Athena, standing l., wearing long chiton; helmed, and leaning with r. hand on long spear; aegis with long snakes; linear circle. KAMAPI NAION to l. and r., around, below, outwards.
[Cp. Babelon, <i>Traité</i> , Pl. LXXVII. 5]					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2150 68.17	AR ↘	7.5 .49	.54 14	Type r.	KAMAPI NAIA around to r. and l., outwards.
2151	AR ←	10.2 .66	.6 15.5		KAMAPI NAOIN around to l. and r., outwards.
2152 68.18	AR ↗	13.2 .86	.46 12		KAMAPIN AION to r. and l., inwards.
<p style="text-align: center;"><i>Circa 461-405 B.C.</i></p> <p style="text-align: center;"><i>Camarina was restored from Gela in 461 B.C. The tetradrachms are thought to commemorate the chariot victory of Psaumis, celebrated by Pindar, Olympians, 4 and 5.</i></p> <p style="text-align: center;">Euboic-Attic Standard</p> <p style="text-align: center;">Tetradrachm</p>					
2153 68.21	AR ↓	263.9 17.1	1.04 26.5	Quadrige of horses cantering l., all the forefeet raised; Athena, helmed, with garment girt round lower limbs, standing in car holding reins in both hands; above, Nike, flying r. with untied diadem; plain ex. line; in ex., crane, flying l.; border of dots. Slight break in die below forefeet.	[NOIANIQA]MAK around to l., inwards. Head of bearded Herakles, l., in lion's skin.
<p style="text-align: center;">Didrachms</p>					
				Head of young river-god Hipparis, l., horned; hair bound with diadem; border of dots.	Nymph Camarina, seated r., sideways, head turned l., on swan, l.; clad in diaphanous chiton; using upper part of garment as sail held in up-raised l. hand; r. arm round swan's neck; waves below; linear circle.
2154 ¹ 68.19	AR →	127 8.23	.9 23	KAMAPINAIO around to l., inwards.	Lower part of waves off flan.
[Cp. Warren, Pl. v. 210]					
2155 ² 68.20	AR →	124.7 8.08	.94 24	Reverse of previous coin; no waves but two fishes, l., below, one fish to r.; AWIQAMAK around, from r., above; border of dots.	Obverse of previous coin; no diadem; on each side below, a fish; 31A771 around from l. to r., inwards (over letters from earlier striking?); linear circle.
<p>¹ Egger Catalogue, Vienna, December 10, 1906, No. 58.</p> <p>² Benson Sale Catalogue, Sotheby, 1909, No. 203; from the Arch. and Traveller Sale, No. 47.</p>					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Litra					
2156 ¹ 68.22	Æ ↘	10.1 ·65	·42 11	Head of Athena, r., in crested Athenian helmet, bound with olive; above, to r., olive-leaf; necklace(?); border of dots.	Swan, with wings spread, swimming l. over waves.
BRONZE					
<i>Circa 413-405 B.C.</i>					
<i>Camarina was destroyed by the Carthaginians in 405 B.C.</i>					
Triantes					
2157 68.23	Æ →	61.9 4.01	·62 16	Gorgon's head facing; border of dots.	KAMA to l., inwards. Owl, r., head facing; holding lizard in claw; plain ex. line; in ex., ***; linear circle.
2158	Æ →	54.3 3.52	·72 18.5		
2159 69.1	Æ ←	47.1 3.05	·56 14.5	Same type. (Die of Leake, 11?)	KAMA to r., above, inwards. Type 1. (Die of Leake, 11.)
2160	Æ ✓	51.9 3.36	·6 15.5	Head of Athena, l., in crested Athenian helmet with wings.	As last.
2161 69.2	Æ ✓	46.6 3.02	·56 14.5		(Die of Leake, 10.)
Uncia					
2162 69.3	Æ →	19 1.23	·46 12	As last.	As last, but with • in ex. not visible.
Trias					
2163 69.4	Æ →	53.4 3.46	·6 15.5	Head of Athena, as before; border of dots.	Owl, with spread wings, facing, clawing lizard on plain ex. line; in ex., ***; KA (?) to l. and r. of owl's head, MA inwards, to r., below l. wing.

¹ Hirsch Catalogue, XXIX, No. 71.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2164 69.5	Æ ↓	46.4 3.01	.66 17	<p><i>Circa 339 B.C.</i></p> <p><i>The mint seems to have become active once more in the time of Timoleon; no later coins are known.</i></p> <p>KAMAPINAIΩN around to l., inwards. Head of Athena, l., in crested Athenian helmet; border of dots. (Die of Leake, 9.)</p> <p>Horse, prancing l.; plain ex. line; linear circle.</p>	
				<p>CATANA</p> <p>SILVER</p> <p><i>Before circa 476 B.C.</i></p> <p><i>In 476 B.C. the inhabitants of this Chalcidian settlement were expelled by Hieron, who established a colony of Syracusans and changed the name to Aetna.</i></p> <p>Euboic-Attic Standard</p> <p>Tetradrachm</p>	
2165 69.8	Æ ↓	260.6 16.89	1.12 28.5	Man-headed bull, r., kneeling on r. knee; above, Seilenos, r., l. leg bent, l. hand extended, resting with r. hand on bull's back; below, pistrix, r.; border of dots.	KATAN[E] around to l., inwards. Winged Nike, walking l., clad in long chiton; l. hand holding drapery; fillet in extended r. hand; head partly off flan.
				<p>Litrae</p> <p>Head of bald Seilenos, r.; pointed ears; border of dots.</p> <p>KAT ANE around to l. and r., inwards. Thunderbolt, vertical, with two curled wings below.</p>	
2166 69.6	Æ ✓	11.3 .73	.5 13	Slight trace only of border.	Uncertain symbol (shell?), to r. above.
2167 69.7	Æ ✓	11.9 .77	.44 11.5		Inscription to r. and l.; border of dots.
<p><i>Circa 461-415 B.C.</i></p> <p><i>The coinage of Catana under the name Aetna is not represented in the McClean cabinet. The old citizens were restored in 461 B.C. and the Syracusans, expelled in their turn, retired to Inessa and called their new home Aetna (q.v.).</i></p> <p>Euboic-Attic Standard</p> <p>Tetradrachms</p>					
				Quadriga of horses, walking r.; charioteer wearing long chiton; holding reins in l. hand, goad in r. hand; above,	KATAVAION around to r., inwards. Head of Apollo, r., laureate, hair turned up behind, locks falling over ear.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2168 ¹ 69.9	AR ←	266.7 17.28	1.25 31.5	Nike flying r. to crown horses; dotted ex. line and border. Charioteer wears wreath; flaw in die below horses.	(Slightly double struck; flaw in die above ear.)
2169 69.10	AR →	266.3 17.26	1 25.5	Border off flan. (Dies, obverse and reverse, of Hirsch Catalogue, xviii. No. 2237.)	Same die. Last three letters off flan.
2170 ² 69.11	AR ↗	265.7 17.22	1 25.5	Nike flying l. to crown charioteer; traces of border only on flan. (Dies, obverse and reverse, of Egger Catalogue, December 10, 1906, No. 63.)	Last three letters off flan; hair behind, below wreath, in short curls.
2171 ³ 69.12	AR ←	264.2 17.12	1.14 29	Similar; no Nike above; heads of nearer horses lowered.	Similar. Small letters.
2172 ⁴ 69.13	AR ↑	263.3 17.06	1.04 26.5	(Die of Leake, 2.)	Corkscrew curls over ear.
Circa 413-404 B.C.					
<i>The city was taken by Dionysius in 404 B.C. and given to his Campanian mercenaries.</i>					
Tetradrachms					
2173 ⁵ 69.14	AR ↑	260.5 16.88	1.06 27	Quadrige of horses galloping l., heads of the inner two turned to one another; charioteer holds reins in both hands, goad in r. hand; off-side rein of farthest horse loose (chariot about to turn?); above, Nike flying r. to crown charioteer; plain above double ex. line; border of dots. Charioteer off flan (for which type is too large); H ⁵ in ex.	ΚΑΤΑΝΑΙΩΝ around to l., inwards. Young male head, l., hair bound with diadem; loose curls over head; border of dots. Type around to r. off flan.
¹ Hirsch Catalogue, xxi. No. 566. ² G. R. Smith Sale Catalogue, Sotheby, 1890, No. 464. ³ Ashburnham Sale Catalogue, Sotheby, 1895, No. 35. ⁴ Caprotti Sale Catalogue, Milan, March 1, 1910, No. 303. ⁵ H occurs on the Nike type of the oldest tetradrachms. See <i>Zf.N.</i> iii. p. 271. ⁶ Hirsch Catalogue, xiv. No. 166. The coin seems to be from the same dies as two specimens published by Imhoof Blumer, <i>Monnaies grecques</i> , Pl. A, Nos. 17, 18. Imhoof has shown that before his second specimen was struck a crayfish was added to the r. of the die, the part off the flan in the McClean coin. The end of the tail should, however, be visible behind the neck if the latter coin had been struck after the addition.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2174 ¹ 69.15	R ↑	262.7 17.02	1.08 27.5	Similar type, horses varied; plain ex. line; in ex., [K]ATANAION above fish, l., on back.	KATANAION around from r. to l., inwards. Youthful head of Apollo, r., laureate. (Die of Warren, Pl. v. 215.)
2175 70.1	R →	225.3 14.6	1.12 28.5	Quadrige of prancing horses, r.; charioteer (partly off flan), holding reins and goad; above, Nike flying r. to crown horses; plain ex. line; in ex., shrimp (?), r.; border of dots.	Head of Apollo, r., laureate, the hair brushed up behind, waved over crown and with loose strands in front of ear; traces of inscription around to r., inwards; to l., below, fish swimming upwards, mostly off flan. (Surface of face pitted and flaked ² .)
				HPAKLEIDAS ⁴ around to r., below, inwards. Full face head of Apollo, inclined to l., laureate; hair in rich profusion of loose curls; border of dots.	KATANAION in ex. Similar to obverse of Nos. 2173-4, horses' heads varied; in ex., fish, l.
2176 ³ 70.2	R ↑	264.8 17.16	1.06 27	(Dies, obverse and reverse, of Montagu Sale, No. 93; Carfrae Sale, Pl. II. 13; Prowe Sale, No. 184; Hirsch Catalogue, xxx. No. 335; Paris Sale, December 19, 1907, No. 124; Milan Sale, April 26, 1909, No. 1142.)	Nike, vertical, standing on reins.
2177 ⁴ 70.3	R →	264.5 17.14	1.02 26	No inscription or border visible; hair with straighter ends. (Dies, obverse and reverse, of Hirsch Catalogue, xxi. No. 568; Egger Catalogue, December 10, 1906, No. 66.)	]NAION[; trace only of fish.
Drachms					
2178 70.4	R ↖	61.3 3.97	.68 17.5	KATANAION N in two lines in ex. Quadrige of horses galloping r.; above, Nike flying r. to crown charioteer; plain ex. line; border of dots. [Cp. Warren, Pl. v. 218]	AMENANOS around, above. Head of young river-god, l., with short horn; hair bound with diadem; around, crayfish and two river-fishes.
¹ Carfrae Sale Catalogue, Sotheby, 1894, No. 43. In this coin the head, which resembles that of the Apollo head on coins of the Chalcidian League, is more probably the obverse type. ² Although the coin has suffered as described the features of this most beautiful head are perfect and in this case the reproduction does not do justice to the original. Probably from the same die as Benson Sale No. 208, which was thought to be unique. For another specimen see Hirsch Catalogue, xxxi. No. 148. The Benson specimen = Hirsch Catalogue, viii. No. 889. See also my notes in <i>Num. Chron.</i> 1916, pp. 219-225. ³ G. R. Smith Sale Catalogue, Sotheby, 1894, No. 465. The last letters are blurred but the cataloguer's $\Omega\Lambda$ is incorrect. ⁴ Strozzi Sale Catalogue, Rome, 1907, No. 1304.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2179 70.5	AR ↓	59.4 3.85	.6 15.5	Bald-headed Seilenos, facing; pointed ears; border of dots.	KATANAI[Ω]N around, below, inwards. Head of young river-god, l.; border of dots.
Hemidrachm					
2180 70.6	AR ↗	31 2.01	.56 14.5	Head of Seilenos, l.; border of dots. (Die of Leake, 7.)	KATANAION above. Bull, butting r., head lowered, r. foreleg raised. (Die of Leake, 7.)
Litra					
2181 70.7	AR ↑	11.4 .74	.5 13	The same, but with hair, rolled, and bound with ivy.	KATAN AION to l. and r., inwards. Thunderbolt, vertical, with two wings be- low; to l. and r., small shields or disks. [Cp. Hunter, Pl. XII. 18]
BRONZE					
<i>Fifth Century B.C.</i>					
2182 70.8	Æ ↖	8.1 .52	.4 10.5	Head of Seilenos, r.	L. half of winged thunder- bolt, the centre ending in spear-head; above, to r., KATA ; to r., ♂ above and below; border of dots. (Coin broken around to r.)
<i>Third and Second Centuries B.C.</i>					
<i>The prevalence of Egyptian types on the bronze coinage is note- worthy.</i>					
2183 70.9	Æ ↓	92.3 5.98	.84 21.5	River-god, l., reclining; in r. hand, cornucopiae; l. elbow resting on amphora; branch over l. shoulder; border of dots.	KATANAION across field below. Pilei of the Dioscuri, surmounted by eight-rayed stars; between them, owl, r., head facing, standing on monogram Σ First two and last two letters worn.
2184	Æ ↑	65.4 4.24	.8 20.5		Last two letters worn.
2185 70.10	Æ ↑	89.5 5.8	.82 21		Owl doubtful; below, lion's head, r., between Λ and M , the latter mostly off flan; much worn.
2186 70.11	Æ →	23.4 1.52	.48 12.5	Jugate heads of Zeus Sarapis and Isis, r.; border of dots.	KATA NAION to l., in- wards, and to r., outwards. Two ears of corn, upright, with leaves.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				<p><i>The types on the following coins refer to the local heroes Amphinomos and Anapias who saved their parents during an eruption of Aetna when all were concerned to save their greatest treasures. Nos. 2190-2192 seem to be double the value of Nos. 2187-2189.</i></p> <p>One of the Catanaean brothers, r., carrying his father; border of dots.</p> <p>The other brother, l., with his mother; linear circle.</p> <p>KATA NAIΩN to r., inwards, and to l., outwards. Inscription as in last.</p> <p>[KATA] to r., NAIΩN to l., outwards; dotted border(?).</p> <p><i>A local worship of Dionysos Λάσιος may be inferred from the inscription on the following coins.</i></p> <p>ΛΑΣΙΟ around, above. Head of young Dionysos, r., hair wreathed with ivy; border of dots.</p> <p>KATANAIΩN around, above and to r., inwards. The Catanaean brothers carrying their parents; plain ex. line.</p>	
2187	Æ	34.9	.52		
	†	2.26	13.5		
2188	Æ	28.7	.5		
	†	1.86	13		
2189	Æ	29.1	.6		
70.12	†	1.89	15.5		
2190	Æ	109.6	.84		
	†	7.1	21.5		
2191	Æ	91.3	.88		
70.13	†	5.92	22.5		
2192	Æ	76.2	.8		
	†	4.94	20.5		
2193	Æ	112.9	.9		
70.14	†	7.32	23		
2194	Æ	108.7	.78		
	†	7.04	20		
2195	Æ	120.6	.84		
70.15	†	7.81	21.5		

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2196 70.16	Æ ↑	124.3 8.05	.84 21.5	KATANAION around to r., inwards. Head of Zeus Ammon, r., bearded, laureate; border of dots.	Acquitas, l., holding scales in r. hand, cornucopiae in l.; wearing long, flounced garment; monograms as in last but no lower one to l.; above to r., ; short plain ex. line; border of dots.
2197 70.17	Æ ↓	146.5 9.49	1.08 27.5	Head of Zeus Sarapis, r., laureate.	KATANAION around to r., inwards. Isis, l., head facing, veiled and draped, resting l. hand on hip, grasping with r. hand a long sceptre, head of which off flan; to l., below, small figure of Harpocrates, l.; to r., sistrum; above to r.; Harpocrates holding cornucopiae in l. hand, fingers of r. hand on lips(?); short ex. line; border of dots.
				Janiform head of Zeus Sarapis, wearing high headdress; to l., above ; to r., ; border of dots.	KATA NAION to r., inwards and to l., downwards. Demeter, standing l., holding two ears of barley in r. hand, long torch in l.; plain ex. line; border of dots.
2198 71.1	Æ ↑	164.5 10.66	.98 25		
2199	Æ ↑	140.3 9.09	1.06 27		
2200 71.2	Æ ↑	192.6 12.48	1 25.5		
2201	Æ ↑	146.9 9.52	1.12 28.5		
2202	Æ ↑	90.4 5.86	.86 22		
With marks of value					
Litra					
2203 71.3	Æ ↑	63 4.08	.74 19	Head of Poseidon, r., hair bound with taenia; over shoulder, trident.	KATANAI[ON] around, below, outwards. Dolphin, r.; above, XII

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Dekonktion					
2204 71.4	Æ ↑	87.5 5.67	.76 19.5	Jugate heads of Zeus Sarapis and Isis, r., with floral decoration in hair; behind, ear of corn; to r., below, X; border of dots.	KATA NAIQN to l., inwards, and to r., outwards. Apollo, standing r., chlamys over shoulders; l. hand rests on column, and holds branch and bow; to l., below, omphalos, against which, quiver; border of dots.
Hexantes					
				Head of Apollo, r., laureate; border of dots.	KATA NAIQN to r., inwards, and to l., outwards. Isis, r., heavily draped, holding bird; to r., II; linear circle.
2205	Æ ↘	54.3 3.52	.68 17.5		
2206 71.5	Æ ↑	53.7 3.48	.68 17.5		
CENTURIPAE					
<i>A Sikel stronghold, the earliest coins of which date from the time of Timoleon.</i>					
BRONZE					
<i>Circa 339 B.C.</i>					
2207 71.6	Æ ↑	473.3 30.67	1.28 32.5	Head of Persephone, l., wreathed with barley; wearing single pendant earring; around, dolphins (three or four?); border of dots.	Leopard, l., r. foreleg raised; plain ex. line; border of dots.
<i>No coins are known between circa 339 B.C. and the First Punic War when Centuripae surrendered to the Romans.</i>					
<i>After circa 241 B.C.</i>					
Dekonkia					
				Head of Zeus, r., laureate; behind, eagle. r., wings spread; border of dots.	KENT° ΠΙΠΙΝΑΝ above and below winged thunderbolt; below all, Δ; linear circle.
2208 71.7	Æ ✓	194.8 12.62	1.02 26		
2209	Æ ↑	152.9 9.91	1.04 26.5		
2210 71.8	Æ ←	186.9 12.11	.98 25	No eagle.	No Δ

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Hemilitra					
				Head of Apollo, r., laureate; hair long; border of dots.	KENTO PIPINON (Ω slightly smaller than other letters) to r., inwards, and to l., outwards. Lyre of three strings; $\ddot{\vdots}$ to l. and r. of all.
2211	Æ	154.2	.9		
71.9	←	9.99	23		
2212	Æ	135.1	.96		
	←	8.75	24.5		
Triantes					
				Bust of Artemis, r., wearing stephane and carrying; at shoulder, bow and quiver; border of dots.	KENTO PIPINON to r., inwards, and to l., outwards. Tripod-lebes with three handles; to l., $\ddot{\vdots}$; plain ex. line; linear circle.
2213	Æ	64.5	.76		
	↖	4.18	19.5		
2214	Æ	72.9	.72		
71.10	→	4.72	18.5		
Hexantes					
				Bust of Demeter, r., shoulders draped, hair crowned with barley; border of dots.	KENTO PIPINON above and below plough, r.; on share, bird, r.; to l., $\ddot{\vdots}$; linear circle.
2215	Æ	52.6	.7		
	↗	3.41	18		
2216	Æ	57.9	.68		
71.11	↑	3.75	17.5	Behind neck, ear of barley on stem with leaf to l.	
Uncertain Denominations					
2217	Æ	21.8	.56		
71.12	↓	1.41	14.5	Bearded head of Herakles, r., laureate, end of fillet hanging down behind; border of dots.	KENTO PIPINON above and below club, r.; below all, XI ; linear circle.
				Head of Apollo, r., laureate; border of dots.	Tree; border of dots.
2218	Æ	25	.52		
	↑	1.62	13.5		KE NTO around from r. to l., inwards.
2219	Æ	24.3	.42		
71.13	↑	1.57	11		KE[N] TOPI to l., inwards, and to r., outwards.
2220	Æ	15.3	.44		
	↓	.99	11.5		KEN TO to l. and r., outwards.
2221	Æ	17.3	.46	Type 1.	
71.14	↑	1.12	12		KEN TOP to l., inwards, and to r., outwards.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
CEPHALOEDIUM¹					
<i>Originally part of the territory of Himera, this town was captured by the Carthaginians in 409 B.C. The place from which the exiles issued the following coins is not known. In 396 B.C. the place was taken by Dionysius.</i>					
SILVER					
<i>Circa 409-396 B.C.</i>					
2222 71.15	Æ ↑	29.3 1.9	.56 14.5	Head of young Herakles, r., in lion's skin; border of dots.	Bull butting r.
2223 71.16	Æ ↓	10.5 .68	.56 14.5	ΕΚ ΚΕΦΑΛΟΙΔ around to r., inwards.	ΗΡΑΚΛΕ above; thick ex. bar.
				ΚΕΦΑΛΟΙΔ Ι Τ Α around to r., inwards.	ΗΡΑΚΛΕΙΩ ΤΑΝ above and in ex.; plain ex. line; above all, Α
<i>Circa 254-210 B.C.</i>					
<i>No coins appear to have been issued after circa 396 B.C. until the time of the Roman occupation.</i>					
BRONZE					
2224 71.17	Æ ↑	87.1 5.64	.82 21	Head of bearded Herakles, r., laureate; border of dots.	ΚΕΦ Α above and to r. Club, downwards, between lion's skin hanging downwards to l., and strung bow with arrows in case to r.; border of dots.
2225 71.18	Æ ↑	21.9 1.42	.46 12	Bust of Hermes, r., wearing winged petasos and chlamys; at shoulder, caduceus; border of dots.	ΚΕ Φ Α to l. and r. of caduceus; border of dots.
ENNA					
<i>The earliest known coins of Enna are silver litrae of circa 450 B.C. These are not here represented.</i>					
BRONZE					
<i>Circa 340 B.C.</i>					
2226 71.19	Æ ↓	186.1 12.06	1 25.5	[Δ]ΑΜ to r., inwards. Head of Demeter, r., hair long and wreathed with barley; wearing single drop earring and necklace of beads.	ENNA to r., downwards, inwards, between fillet hanging from l. horn and head. Head of ox, three-quarter face to r.; above, grain of corn.
¹ See also SICULO-PUNIC coins below, Nos. 3051 seq.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;"><i>After 258 B.C.</i> <i>As a Roman Municipium.</i></p>					
2227 71.20	Æ ↑	149.3 9.67	.9 23	MVN HENNA E around to r., inwards. Female head, r., wearing single drop earring and necklace of beads; hair in bunch behind; border of dots.	MCESTIVS L·M VNA-TIVS·Π·VIR around from l. to r., outwards. Male figure, l., r. hand extended, chlamys over l. arm; border of dots.
<p style="text-align: center;">ENTEELLA <i>An inland town in the western part of the island.</i> SILVER <i>Circa 450 B.C.</i> Litrae</p>					
2228 72.1	Æ ←	8.7 .56	.46 12	Female figure, l., heavily draped, sacrificing with patera in extended r. hand at flaming altar to l.	ΛΕΤΗΞ above. Man-headed bull standing r.; plain ex. line; in ex., club, r.
2229 72.2	Æ →	13.6 .88	.46 12	ENTEΛΛIN ΩΝ above and below man-headed bull, standing r. on plain ex. line; in ex., serpent, r.; linear circle.	Figure sacrificing as on obverse of last, the l. hand resting on head of crane, r.; plain ex. line; linear circle.
<p style="text-align: center;"><i>Circa 404-340 B.C.</i> <i>Campanian mercenaries of the Carthaginians seized Entella in 404 B.C. and struck coins there circa 340 B.C. with the same types as Nos. 2230-2231. The latter pieces, however, are restruck over drachms of Catana, circa 413-404 B.C. and show that the Campanians probably issued restruck coins during the earlier years of their occupation¹.</i></p>					
<p style="text-align: center;">Drachms</p>					
				Free horse cantering r.; below, grain of corn.	ΚΑ ΜΠΑΛΩ below and to l., around, inwards. Helmet with cheek pieces, l.; border of dots.
2230 ² 72.3	Æ ↓	59.6 3.86	.76 19.5	(Above, profile of river god Ame-nanos, l., from earlier striking, fish and crayfish around. Cp. CATANA, No. 2178.)	Last three letters only visible. (Below, wheel of chariot, hind-quarters of outer horse, feet of all horses, ex. line and border of earlier striking.)
2231 72.4	Æ ↑	60.7 3.93	.76 19.5	(Above, the fish to r. below of earlier striking and outline of neck of river god; grain of corn struck over upper part of earlier head.)	(To r., heads and forelegs of horses and traces of Nike flying r. to crown charioteer; to l., traces of border from earlier striking.)

¹ See my notes on coins restruck by the Campanians, *Num. Chron.* 1916, p. 226.

² Egger Catalogue, December 10, 1906, No. 72.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				BRONZE	
				Circa 340 B.C.	
2232 72.5	Æ →	130.2 8.44	.78 20	[E]NT[EA] around to r., inwards. Head of Persephone, r.; hair crowned with barley; wearing single drop earring and necklace of beads; hair tied behind, ends loose.	[K]AMP[A]N[ΩN] around inwards. Pegasos with pointed wings, flying l.; below to l., Corinthian helmet.
				ERYX	
				Earlier coins of Eryx than those here represented show Agrigentine types. The famous shrine of Aphrodite Erycina accounts for the prevalent type of Aphrodite found at this town.	
				SILVER	
				Litrae	
				Circa 480-413 B.C.	
2233 72.6	Æ ↖	7.7 .5	.46 12	Head of Aphrodite of Eryx, full-face; hair in long curls on either side of face; border of dots.	Hound, r., looking back, wearing collar(?); short plain ex. line.
				Circa 413-400 B.C.	
2234 72.7	Æ ↘	9.7 .63	.5 13	Aphrodite, l., seated on chair; clad in long chiton; bending forward and looking at dove seated on extended r. hand; l. hand resting on chair; border of dots. (Large hole in coin below r. hand.)	Hound, r.; above, to l., two pellets; border of dots.
				Circa 480-413 B.C.	
				For the obverse type and termination of the inscription on the following coin, see SEGESTA, Nos. 2549, 2550.	
				Didrachm	
2235 72.8	Æ ←	130 8.42	.76 19.5	[IRV]KAT[B] ¹ in ex. Hound, walking r., in front of three stalks of corn; plain ex. line.	Head of Aphrodite, r., wearing single drop earring and necklace of beads; hair bound with sphendone.
				BRONZE	
				Fourth Century B.C.	
2236 72.9	Æ ↖	56.2 3.64	.62 16	Young male head, r.	[E]PYKI NΩN above and in ex. Hound, r.; plain ex. line; linear circle.
				¹ The first letter sometimes given as E.	

¹ The first letter sometimes given as E.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
GELA					
<i>During the early years of the fifth century B.C. this city was very prosperous, and Gelon, tyrant from 491 to 485 B.C. made himself lord of Syracuse. His successors there were overthrown in 466 B.C. and the Geloans, whom he had established in Syracuse, returned to their native town. The obverse type of the following coins may refer to an Olympic victory won by Gelon in 488 B.C.</i>					
SILVER					
Euboic-Attic Standard					
<i>Before circa 466 B.C.</i>					
Tetradrachms					
2237 ¹ 72.10	AR †	267.2 17.31	1.04 26	Quadriga of horses, r., walking slowly; charioteer holds reins in both hands, goad in r.; above, Nike, r., flying to crown farther horses; dotted ex. line and border.	Forepart of man-headed bull, swimming r.; inscription above. (EΛAΞ Hair of beard in finely waved lines, the rest in fine dots; dotted line of truncation.
2238 ² 72.11	AR ↖	272.4 17.65	1.1 28	[Cp. Babelon, <i>Traité</i> , Pl. LXXVII. 13] In ex., grain of corn, r.	3AΛΞ Hair of beard in shaggy locks.
2239 72.12	AR ✓	274.4 17.78	1.16 29.5	Similar, but no Nike; behind horses, Ionic column with wreath on capital. In ex., fish, l., or two fishes meeting. Type as last.	Hair of beard in thick lines, the rest in rough dots; dotted between plain lines of truncation. CEΛAΞ
2240 72.13	AR ↘	260.5 16.88	1.08 27.5	In ex., ear of barley, r.	Similar, but above, winged Nike flying r. to crown bull. CEΛAΞ following line of truncation.
2241	AR ←	267.3 17.32	1.08 27.5	In ex., pistrix, l. (Dies, obverse and reverse, of Hirsch Catalogue, XXIX. No. 76.)	[3]AΛΞ around to r., inwards.
Didrachms					
				Naked horseman galloping r.; holding reins in l. hand; armed with helmet and lance	Forepart of man-headed bull, r.; line of truncation, dots between plain lines.
¹ Yorke Moore Sale Catalogue, Sotheby, 1889, No. 96; from the Northwick collection, No. 278.					
² Hirsch Catalogue, XXIX. No. 75.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2242	AR ←	130.3 8.44	.8 20.5	carried in upraised r. hand; border of dots.	{EΛAΞ around, below.
2243	AR	129.5	.82	[Cp. Babelon, <i>Traité</i> , Pl. LXXVII. 16]	{E ΛAΞ around, above and to r., inwards.
72.14	→	8.39	21	[Cp. Babelon, <i>Traité</i> , Pl. LXXVII. 14]	
2244	AR	133.5	.82		{E to r., inwards; other letters off flan below; plain line of truncation.
72.15	→	8.65	21		
Litrae					
2245	AR	12.9	.52	Bridled horse; above, wreath; border of dots.	Forepart of man-headed bull, swimming r.; dotted line of truncation.
72.16	↑	.84	13.5	Dotted ex. line; type r.	[Λ]Ξ) 3A above and below.
2246	AR	10.1	.5	Type 1.	CEΛA above.
72.17	↑	.65	13		
Hemiobols					
2247	AR	4.3 .28	.38 10	Forepart of man-headed bull, swimming r.; plain line of truncation.	Wheel of four spokes.
				[Cp. Babelon, <i>Traité</i> , Pl. LXXVII. 20]	
2248	AR	4.7 .3	.4 10.5		
2249	AR	3.6 .23	.36 9.5		
2250	AR	5.1	.4		
72.18		.33	10.5		
2251	AR	4.2 .27	.36 9.5		
Circa 466-415 B.C.					
<i>Gela enjoyed great prosperity during this period.</i>					
Tetradrachms					
2252	AR	260.1	.98	Quadriga of horses, walking slowly, driven by bearded charioteer wearing long chi- ton, holding reins in both hands, goad in r.; above, wreath of laurel; dotted ex. line and border.	CEΛAΞ above. Forepart of man-headed bull, swimming r.; incuse circle.
73.1	←	16.85	25	Type 1.; in ex., part of un- certain symbol.	Below, traces of swan, l., the body off flan.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2253 73.2	AR ↖	266.2 17.25	1.02 26	Type r.; border off flan. (Dies, obverse and reverse, of Hirsch Catalogue, xxvi. No. 68; Sale Catalogues, Amsterdam, March 30, 1910, No. 25; Milan, April 27, 1911, No. 152.)	Below, spray of olive, r.
2254 73.3	AR ↘	262.2 16.99	1.06 27	Similar type, r., but driven by winged Nike; wreath above; border off flan.	The same type; trace only of inscription; below, crane, r.
2255 ¹ 73.4	AR ↗	267.1 17.31	1.12 28.5	Similar type, r.; above, Nike flying r. to crown farther horses; plain ex. line. Floral scroll in ex.; border of dots. (Dies, obverse and reverse, of Sandeman Sale, No. 26; Hirsch Catalogue, xv. No. 999; Maddalena Sale, Pl. v. 12 (?); Sale Catalogue, Rome, April 6, 1908, No. 153.)	Forepart of man-headed bull, swimming r.; inscription above. [CE]AA[Ξ] Dotted between plain lines of truncation.
2256 ² 73.5	AR ↘	257.6 16.69	1.16 29.5	(Dies, obverse and reverse, of Hirsch Catalogue, xvi. No. 225.)	CEAAΞ Below, fish, r., and wreath.
2257 73.6	AR ↖	260.5 16.88	1.1 28	Border of dots.	CEAAΞ Below, fish, r.
2258 ³ 73.7	AR ↖	264.8 17.16	1.02 26	In ex., crane, r., feeding ⁴ . (Dies, obverse and reverse, of Hirsch Catalogues, xvi. No. 230; xxvi. No. 69; ob. of Leake, 6.)	ΓΕΛΛΞ (Die of Merzbacher Catalogue, November 15, 1910, No. 213.)
2259 73.8	AR ↗	242.6 15.72	1.26 32	VOIQΛΞ in ex.; border of dots. (Dies, obverse and reverse (?), of Bunbury Sale, No. 311.)	ΞΙΛΟΓΙ[Ξ]Ο[Ξ] above. Female figure placing wreath on bull's head. (Die of Sale Catalogues, Paris, March 27, 1899, No. 17; Hirsch, xviii. No. 2247.)
2260 73.9	AR ←	260.8 16.9	1.18 30	[Cp. Warren, Pl. v. 232; <i>Num. Chron.</i> 1883, Pl. ix. 4] ΓΕΛ~ΙΟΝ in ex.; wreath in place of Nike; border of dots. (Dies, obverse and reverse, of Hirsch Catalogue, xix. No. 154.)	To r., crane, r.; no inscription.
2261 73.10	AR ↓	257.2 16.67	1.02 26	[ΓΕ]ΛΩ[ΙΩ]Λ around, above, and to r., inwards. Quadriga of horses, galloping r., driven by winged Nike; above, eagle flying r., holding snake; plain ex. line; in ex.,	ΞΑΛΞΓ above all. Forepart of man-headed bull, r.; above, ear of corn.

¹ Hirsch Catalogue, xxix. No. 77.² *Ibid.* No. 78.³ Carfrae Sale Catalogue, Sotheby, 1894, No. 47.⁴ The uncertain symbol (see Hirsch coins) is settled by Carfrae Catalogue, Pl. II. 15 (from the same obverse die).

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				uncertain symbol ¹ ; uncertain mark below horses. (Dies, obverse and reverse, of B.M. 57; Ward, No. 156; Warren, No. 234; O'Hagan Sale, No. 119; Hirsch Catalogue, XIX. No. 155.)	
				Litrae	
2262 73.11	AR ←	11.1 .72	.5 13.5	Horseman, armed with helmet, lance, and shield, galloping l.	CEAAΣ above. Forepart of man-headed bull, r.
2263	AR ↓	8.8 .57	1.1 28	Border of dots (?).	
				<i>Circa 415-405 B.C. The city was destroyed by Carthage in 405 B.C.</i>	
				GOLD	
2264 ² 73.12	AR →	17.7 1.15	.38 10	CEAAΣ above. Forepart of man-headed bull, l.; linear circle. Border and last letter mostly off flan. (Die of B.M. 2; Ward, No. 155; Leake, 1; Strozzi Sale, No. 1313; Hirsch Catalogues, XXXI. No. 157; ? xv. No. 989 = xx. No. 117; obverse and reverse of Montagu (ii), No. 47; Paris Sale Catalogue, March 24, 1902, Pl. IV. 10.)	Female head, r., wearing necklace and sphendone; linear circle. [ΞΩΣΙΓΟΛΙ]Σ around to r.
				SILVER	
				Didrachms	
2265 73.13	AR ↘	133.9 8.68	.88 22.5	Horseman wearing crested helmet, tunic and chlamys, galloping r., turning in saddle to thrust with lance in r. hand at fallen foe who holds up shield for protection; linear circle.	CEAA to r., downwards, inwards. Head of young river-god, l., with short horns, hair bound with taenia; all within wreath of olive.
2266 74.1	AR ←	130 8.42	.82 21	Horseman in similar action, but no second figure; border of dots.	CEAA above. Forepart of man-headed bull, l.
				BRONZE	
				<i>Before 405 B.C.</i>	
2267 74.2	AE ←	40.3 2.61	.54 14	CEA[around to l., inwards. Head of Demeter, nearly facing, inclined r.; wearing necklace and wreath of corn.	Bearded head of river-god, l., crowned with corn; border of dots.

¹ The Hirsch cataloguer gives "Muschel (?)."² Carfrae Sale Catalogue, Sotheby, 1894, No. 45.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2268	Æ	31	·48	Head of young Herakles, r., wearing lion's skin.	ΓΕΛΩΩΝ around to l., inwards. Bearded head of river-god, l., hair crowned with rushes.
2269	Æ	27·2	·52	Below, to l., astragalos.	Last two letters off flan.
74·3	↑	1·76	13·5		Traces of inscription.
Triantes					
2270	Æ	76·8	·72	ΓΕΛΑΣ above. Bull walking l., head lowered; plain ex. line; in ex., ***; border of dots.	Horned head of young river-god, r.; behind neck, grain of corn; border of dots.
2271	Æ	69·1	·74		No symbol.
74·4	↓	4·48	19		
2272	Æ	62·4	·72		Hair bound with taenia; no symbol.
2273	Æ	54·3	·74	Inscription illegible.	
	↘	3·52	19	Type r.	Same type.
2274	Æ	52·4	·68		
74·5	↗	3·4	17·5		
2275	Æ	46	·7		
	↓	2·98	18		
2276	Æ	61·7	·64	Above, spray of olive with berries; no inscription.	ΓΕΛΑΣ around to l., inwards.
74·6	↗	4	16·5		
2277	Æ	57·7	·66	Above inscription, corn-grain.	
74·7	↑	3·74	17		
<i>Circa 340 B.C.</i>					
<i>Gela was recolonized in 338 B.C. and struck small silver coins in addition to bronze.</i>					
BRONZE					
2278	Æ	239·2	1·1	Warrior, r., chlamys over shoulder, holding short sword in r. hand, about to sacrifice ram; border of dots.	Free horse, prancing r.; a- above, star of eight rays.
74·8	↗	15·5	28		
2279	Æ	189·8	·98		
	↑	12·3	25		

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<i>After circa 241 B.C.</i>					
2280 74.9	Æ ↓	104.9 6.8	.86 22	Head of young river-god, r., crowned with reeds; border of dots.	ΓΕΛΩΙΩΝ around, below, outwards. Warrior slaughtering ram, r., as on obverse of last; to l., Η; linear circle.
2281 74.10	Æ ↗	61.7 4	.7 18	Head of Demeter, r., crowned with corn; border of dots. To r., Π	ΓΕΛΩΙ ΩΝ to r. and l., inwards. Ear of corn, on stalk with leaf; linear circle.
HERACLEA MINOA					
<i>See Nos. 3051-3054 following other SICULO-PUNIC coins.</i>					
HERBESSUS					
<i>A Sikel town west of Syracuse¹.</i>					
BRONZE					
<i>Circa 340 B.C.</i>					
2282 74.11	Æ ↓	289.8 18.78	1.14 29	Head of Nymph Sikelia, r.; hair wreathed with olive; traces of letters ΕΡΒΗΣ- [ΣΙΝΩΝ] around to r., inwards; linear circle. (Restruck over bronze coin of Syracuse with head of Zeus, l.; [ΙΕΥΣ] ΕΛΕΥΘΕΡ[ΙΟΣ] from former type.)	Head and neck of man-headed bull, r.; border of dots. (Traces of free horse, l., from previous type.)
[Cp. Hunter, Pl. XIII. 15]					
HIMERA					
<i>The earliest coins of this town, which was colonized by Chalcidians from Zancle, are struck on a standard usually identified with the Aeginetic.</i>					
SILVER					
<i>Before 482 B.C.</i>					
Drachms					
2283 ² 74.12	AR ↑	84.8 5.49	.9 23	Cock, walking l.; border of dots.	Square, divided into eight triangles, four incuse and four in relief, arranged in mill-sail pattern; border of incuse rectangles.
[Cp. Babelon, <i>Traité</i> , Pl. LXXX. 1]					
¹ It is to this town rather than the Herbessus in the territory of Agrigentum that the coins are ascribed. ² Rome Sale Catalogue, Sotheby, 1904, No. 25.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2284	AR	71	·94	Type r.	The same type.
	↑	4·6	24	(Coin much broken.)	
2285	AR	87·3	·8	HIM to l. and r.	
74.13	↗	5·66	20·5		
[Cp. Babelon, <i>Traité</i> , Pl. LXXX. 7]					
Obols					
2286	AR	15·3	·48	Cock, walking l.; linear circle.	The same type.
	↗	·99	12·5		
[Cp. Babelon, <i>Traité</i> , Pl. LXXX. 8]					
2287	AR	13·2	·44	To l., IV outwards; above, V	
74.14	↑	·86	11·5		
2288	AR	14·1	·54		
	↑	·91	14		
2289	AR	13·4	·44		
	↑	·87	11·5		
2290	AR	13	·5	Type r.	The same type.
74.15	↘	·84	13		
Drachms					
2291	AR	89·4	·86	Cock, l.; border of dots.	Hen, r., in linear square within incuse square; Γ above.
74.16	↘	5·79	22		
[Cp. Babelon, <i>Traité</i> , Pl. LXXX. 11]					
2292	AR	86	·72	The same type;]MIH a-	Hen in small incuse circle.
74.17	↑	5·57	18·5	round to l., inwards; VV above.	
Obol(?)					
2293	AR	11·4	·4	Cock, r.; above, two pellets; border of dots.	Female head, r., of severe style; hair tied behind; border of dots.
74.18	↘	·74	10·5		(Surface worn; possible traces of letters.)
Euboic-Attic Standard					
Circa 482-472 B.C.					
Theron of Agrigentum conquered Himera circa 482 B.C. The Agrigentine symbol appears on the reverse of coins of Himera and the Attic weight is introduced.					
Didrachms					
2294 ¹	AR	132·9	·84	HIMEPA around to l., outwards. Cock, l.	Crab.
74.19	↑	8·61	21·5		
[Cp. Babelon, <i>Traité</i> , Pl. LXXX. 17]					

¹ Late Collector Sale Catalogue, Sotheby, 1900, No. 97.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2295 74.20	R ←	129 8.36	.86 22	(Coin broken to r.)	o in centre of carapace.
2296 ¹	R ↓	132.4 8.58	.8 20.5	Inscription and type to l. off flan.	o as in last. o-o below.
<p style="text-align: center;"><i>Circa 472-413 B.C.</i></p> <p><i>The domination of Agrigentum was shaken off soon after 472 B.C. The coinage continues until the destruction of the town by the Carthaginians in 408 B.C. but the later specimens of the silver are not here represented.</i></p>					
Tetradrachms					
2297 75.1	R ←	258.5 16.75	1.02 26	Type l.; charioteer bearded.	The nymph Himera, standing facing, head l., wearing long chiton and peplos; sacrificing with patera at altar with coniform top erected on base of three steps; to r., Seilenos, bathing in water from fountain in shape of lion's head.
2298 75.2	R ↑	265.9 17.23	1.08 27.5	Type r.; youthful charioteer.	Above, to r., grain of corn(?); plain ex. line.
Hemidrachms					
2299 75.3	R ←	30.1 1.95	.62 16	NIKAI around from r., above, to l., below, outwards. Naked youth, blowing on shell, riding on goat galloping l.; border of dots.	Winged Nike, flying l., holding aplustre in r. hand, skirt of chiton in l.
2300 75.4	R ↗	30.7 1.99	.58 15	Inscription illegible.	Traces of NIKA to l., below.
Litrae					
2301	R ↓	11 .71	.52 13.5	Type l.	Naked youth, both hands up-raised, seated l. upon goat.
2302 75.5	R ↓	11.9 .77	.48 12.5	Type r.	[HIM]EPAIO[N] around from l. to r., outwards.

¹ Rome Sale Catalogue, Sotheby, 1904, No. 25.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">BRONZE</p> <p style="text-align: center;"><i>Before circa 413 B.C.</i></p> <p style="text-align: center;">Hemilitra</p> <p style="text-align: center;">(a) Heavy Class</p>					
2303	Æ	389.2	1.1	Head of Gorgon.	⋈
	→	25.22	28		
2304	Æ	363.3	1.04		
75.6	→	23.54	26.5		
2305	Æ	309.6	1.02		
	→	20.06	26		
2306	Æ	184.1	.98		
75.7	→	11.93	25		
<p style="text-align: center;">(b) Light Class</p>					
2307	Æ	99.3	.8	Naked youth on goat, r.;	Nike flying r.; in l. hand,
75.8	←	6.43	20.5	blowing on shell.	aplustre(?); to l., ⋈
2308	Æ	50.6	.6	IM[E] to r., inwards. Head	⋈ in wreath.
75.9	↓	3.28	15.5	of nymph Himera, l., hair in sphendone; ⋈ around to l.; linear circle. (Two value marks off flan.)	
<p style="text-align: center;">THERMAE HIMERENSES</p> <p style="text-align: center;"><i>Founded by refugees from Himera.</i></p> <p style="text-align: center;">SILVER</p> <p style="text-align: center;"><i>Circa 405-350 B.C.</i></p> <p style="text-align: center;">Obol</p>					
2309	AR	9.9	.68	ΘΕΡΜΙΤΑΝ in small let-	Herakles, l., naked, seated on
75.11	→	.64	14	ters around to r., inwards. Head of Hera, r., wearing stephane adorned with pal- mettes; linear circle.	rock over which is spread his lion-skin; holding club in r. hand; to r., bow; linear circle.
<p style="text-align: center;">? <i>After 350 B.C.</i>¹</p> <p style="text-align: center;">Tetradrachm</p>					
2310	AR	254.8	1.12	Victorious quadriga, l., all the	Female head, l., of poor style;
75.10	↗	16.51	28	horses' feet off ground; cha- rioteer, wearing Phrygian cap, holding reins in l. hand, goad in r.; above, Nike flying r. to crown charioteer; thick above thin ex. line; in ex., to l., altar.	wearing triple drop earring and necklace; hair enclosed in jewelled net behind, ends loose over crown and fore- head; to l., two dolphins.

¹ See E. J. Seltman, *Num. Chron.* 1910, p. 230.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
BRONZE					
<i>Thermae again struck money after its capture by the Romans. No. 2311 belongs to the earlier period.</i>					
2311 75.12	Æ ↖	46.6 3.02	.58 15	Head of Hera, r., wearing stephane; linear circle.	Head of young Herakles, r., wearing lion-skin; linear circle.
<i>After circa 241 B.C.</i>					
2312 75.13	Æ ↓	116.2 7.53	.86 22	Head of bearded Herakles, r., wearing lion-skin, the paws tied under neck; border of dots.	ΘΕΡ ΜΙ ΤΑΝ to l., inwards, and r., outwards. Veiled statue of City, l., holding patera in extended r. hand, cornucopiae in l.; border of dots.
2313 75.14	Æ →	69.6 4.51	.78 20		
HYBLA MAGNA					
<i>No coins of this town earlier than the period of the Roman occupation are known.</i>					
BRONZE					
<i>After circa 210 B.C.</i>					
2314 75.15	Æ ↑	104.2 6.75	.74 19	Veiled female head, r., wearing polos crown headdress; to l., a bee; border of dots.	Dionysos (?), l., in long garment, holding cantharus in extended r. hand, sceptre in l.; to l., a panther jumping up to him.
2315	Æ ↑	112.1 7.26	.78 20	Headdress off flan.	ΥΒΛ[ΑΣ ΜΕ]ΓΑΛΑΣ around to l. and r., inwards. ΥΒΛ[ΑΣ] ΜΕΓΑΛΑ[Σ]
IAETIA					
<i>A Sikel town, its coinage starting after the Roman occupation.</i>					
BRONZE					
<i>After 241 B.C.</i>					
2316 75.16	Æ ↓	149.3 9.67	.94 24	[ΙΑΙ] ΤΙΝΟΝ around to l. and r., outwards. Head of bearded Herakles, r., wearing lion-skin.	Triskeles, in centre of which, Gorgoneion.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">LEONTINI SILVER Euboic-Attic Standard Circa 500-466 B.C.</p> <p><i>The earliest coinage of Leontini is later than that of the other Chalcidic colonies. See HIMERA, NAXOS. The city formed part of the territory of Gelon who struck coins with the same obverse type at Gela and Syracuse.</i></p> <p style="text-align: center;">Tetradrachms</p>					
2317 76.1	AR →	263.5 17.07	1.02 26	Quadrige of horses, walking r., driven by charioteer wearing long chiton; above, Nike, flying r. to crown horses; plain ex. line; border of dots. Goad in r. hand, reins in both.	Head of lion, r., jaws open; around, four barleycorns.
2318 ¹ 76.2	AR ↖	265.3 17.19	1 25.5	Goad in l. hand, reins in r.	VO WIT W OEA around from l. above, outwards. ΛEONTINON around from r. above, inwards.
[Cp. Hunter, Pl. XIV. 6; Babelon, <i>Traité</i> , Pl. LXXIII. 5]					
2319 76.3	AR ↖	265.6 17.21	.96 24.5	[Λ]EONTINON in ex. Goad in r. hand, reins in l.	
2320 76.4	AR ←	244.2 15.82	1.02 26	Goad in r. hand, reins in both; horses prancing.	Inscription around defaced; ΣΥΡΑ ² in oblong counter-mark to l.
Similar, but Nike flying to crown charioteer; in ex., lion, running r.					
2321 76.5	AR →	228.9 14.83	1.02 26		Head of Apollo, r., laureate; hair cut short over forehead; around, three laurel-leaves; below, lion, running r. [Λ]O NIT[below and to r., outwards; spoiled by tooling.
[Cp. Babelon, <i>Traité</i> , Pl. LXXIII. 10]					
Naked rider on horse walking r.; holding rein in l. hand, goad in r.; plain ex. line; border of dots.					
Head of lion, r., jaws open; around, four barleycorns.					
<p style="text-align: center;">Didrachms</p>					
2322 76.6	AR ✓	133.6 8.66	.82 21		AEON[TI]N ON around from r. below, outwards.
[Cp. Babelon, <i>Traité</i> , Pl. LXXIII. 6]					
2323	AR ↑	101.7 6.59	.88 22.5		Inscription defaced.

¹ Ashburnham Sale Catalogue, Sotheby, 1895, No. 40.² See *Num. Chron.* 1916, p. 228.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2324 76.10	R ↖	62.9 4.08	.62 16	<p>Drachm</p> <p>ΛΕΟΝΤΙΝ [ON] as in No. 2322. [Cp. Babelon, <i>Traité</i>, Pl. LXXIII. 8]</p> <p>Obols (?)</p> <p>Lion's head, facing; border of dots.</p>	
2325	R ↑	4.3 .28	.4 10.5	<p>Λ above and below barley- corn. Linear circle.</p>	
2326	R ↓	6.5 .42	.4 10.5	<p>Linear circle.</p>	
2327 76.7	R ↘	9.6 .62	.4 10.5	<p>Linear circle.</p> <p>[Cp. Babelon, <i>Traité</i>, Pl. LXXIII. 16]</p>	
2328	R ←	3.7 .24	.38 10	<p>Grain sprouting.</p> <p>Linear circle.</p>	
2329	R ↘	3.9 .25	.34 9		
2330	R ↓	4.9 .32	.4 10.5		
2331	R ↖	3.7 .24	.34 9		
2332	R ↘	3.7 .24	.38 10	<p>Very rough style.</p> <p>Λ above and below sprout- ing corn-grain.</p>	
2333 76.8	R ←	5.5 .36	.4 8.5		
2334 76.9	R ↖	3.6 .23	.24 6.5	<p>Pentonkion</p> <p>Lion's head, r., jaws open. ::</p> <p><i>Circa 466-422 B.C.</i></p> <p><i>Leontini regained independence in 466 B.C. but was conquered by Syracuse in 422 B.C.</i></p> <p>Head of Apollo, l., laureate, hair rolled behind, loose strands falling by ear; border of dots.</p>	
2335 76.11	R →	249.8 16.19	1.08 27.5	<p>Tetradrachms</p> <p>Type r.</p> <p>Λ Ο ΝΤΙΝ ΟΝ around from above, inwards.</p> <p>Λ Ο Ν Τ Ι Ν Ο Ν around to r., type and inscription within circle; barleycorns diagonally across corners.</p>	
2336 76.12	R ←	264.2 17.12	.98 25		

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2337 76.13	AR ↙	266.2 17.25	1.1 28	(Die of Sandeman Sale, Pl. I. 35, and Warren, Pl. VI. 249.)	Λ EO NTIN O N around from r. below, inwards. Type I. Laurel-leaf in place of barley- corn to r. Type I. Λ EOM TI M OM around from l. above, inwards; leaf downwards. Λ E OM TI M OM around from l. above, inwards; leaf upwards. Fish, in place of barleycorn below. Type I. Λ EOM TI M O[M] above; fish l.; circular <i>graffito</i> . Type r.; fish r., as in last. Λ E OM TI M O N around from l. above, inwards. Λ E OM TI M O N around from l. above, inwards.
2338 76.14	AR ↗	260.1 16.85	1.1 28	(Die of Ward, Pl. IV. 191.)	
2339 76.15	AR ↖	266.5 17.27	1 25.5	Same die.	
2340 77.1	AR ←	264.5 17.14	1.02 26		
2341 77.2	AR ↑	262.2 16.99	1.02 26		
2342 77.3	AR ↗	265 17.17	1.04 26.5	Type r.; no strands by ear; style more advanced. (Die of Ward, No. 192?)	
Drachm					
2343 77.4	AR ←	63.3 4.1	.68 17.5	Type I.	Λ EON around to r., in- wards; no barleycorn to l. [Cp. Warren, Pl. VI. 255]
Obol					
2344 77.5	AR ↓	7.5 .49	.52 13.5	Same type, r.; of archaic style.	Λ E NO above and below barley- corn; linear circle. [Cp. Babelon, <i>Traité</i> , Pl. LXXIII. 11; Ward, Pl. IV. 193]
Litra					
2345 77.6	AR ←	12.2 .79	.52 13.5	Λ EOM above. Lion's head, r., jaws open; border of dots.	Naked river-god (Lissos?), l., holding branch in l. hand, sacrificing over altar with patera held in r. hand; be- hind, corn-grain. [Cp. Hunter, Pl. XIV. 9; Ward, Pl. IV. 197]
<i>Circa 355 B.C.</i>					
<i>Corinthian staters, similar to those issued at Syracuse, were struck during the time of Dion.</i>					
Corinthian Stater					
2346 77.7	AR ←	130.7 8.47	.84 21.5	Pegasos, with pointed wing, flying l.	Λ E O NTIN[ON] around to r. Head of Athena, r., in

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
					Corinthian helmet with leather flap behind; to l., barleycorn.
				<p>BRONZE</p> <p><i>Before 400 B.C.</i></p> <p>AEON around to r. Head of Apollo, r.; behind, laurel-leaf.</p> <p>Tripod between corn-grains; lyre between legs of tripod; plain ex. line; in ex., ●●●</p> <p>Trias</p>	
2347 77.8	Æ ↖	29.3 1.9	.52 13.5		
				<p>Uncertain Denomination</p>	
2348 77.9	Æ ↗	12.1 .78	.42 11	Linear circle.	Ex. off flan.
				<p><i>After circa 210 B.C.</i></p> <p><i>After the fall of Syracuse, Leontini became subject to Rome and again coined money.</i></p>	
				Head of Apollo, r., laureate, quiver at shoulder; border of dots.	AEONTIN ON to r. and l., inwards. Demeter, standing l., holding ears of corn in extended r. hand, and resting with l. on long torch; to l., below, plough, l.; border of dots.
2349	Æ ↑	195.7 12.68	.92 23.5		
2350	Æ ↑	159.6 10.34	.86 22		
2351 77.10	Æ ↑	161.5 10.47	.92 23.5		
2352 77.11	Æ ↑	103.7 6.72	.78 20	Bust of Demeter, facing, wreathed with corn-stalks, radiating; to l., plough, r.; border of dots.	AEON around to r., inwards. Naked river-god, r., seated on rock; holding branch in r. hand, cornucopiae in l.; to l., crab; border of dots.
				Head of Demeter, l., veiled; wearing corn-wreath; behind neck, plough, r.; border of dots.	AEON TINON to r. and l., downwards. Sheaf of barley.
2353 77.12	Æ ↘	55.4 3.59	.64 16.5		

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2354	Æ ✓	58.5 3.79	.64 16.5		
2355 77.13	Æ ↑	33.2 2.15	.56 14.5	Head of Apollo, l., laureate; to r., plough, r.; border of dots.	ΛΕΟΝ[ΤΙΝΩΝ] Lion, prowling l.
LILYBAEUM					
<i>Founded in 397 B.C. and occupied by refugees from Motya. The town remained a Carthaginian stronghold until the Roman occupation.</i>					
BRONZE					
<i>After 241 B.C.</i>					
				Head of Apollo, r., laureate; hair long; border of dots.	ΛΙΛΥΒΑΙ ΤΑΝ to l., in- wards, and to r., outwards, on either side of lyre; border of dots.
2356	Æ ✓	120.1 7.78	.86 22		
2357 77.14	Æ ↑	111.6 7.23	.86 22		
2358	Æ ↑	118.2 7.66	.82 21		
2359 77.15	Æ ✓	27.6 1.79	.68 17.5	The same.	ΛΙΛΥΒΑ ΙΤΑΝ as before on either side of tripod.
2360 77.19	Æ ↑	321.2 20.81	1.08 27.5	ΛΙΛΥ to l., inwards. Veiled female head, r., wearing mural crown, within shield-shaped space; border of dots.	ΑΤΡΑΤΙΝ[Ο] ΠΥΘΙ[ΩΝ] to l., inwards, and to r., out- wards. Serpent coiled round tripod; border of dots.
MENAENUM					
<i>A Sikel town, conquered by Dionysius and subject to Syracuse until the Roman conquest.</i>					
<i>After 210 B.C.</i>					
BRONZE					
Pentonkia					
				Bust of Zeus Sarapis, r., lau- reate; shoulders draped; bor- der of dots.	MENA ΙΝΩΝ above and below. Biga of horses gallop- ing r., driven by winged Nike, holding goad in r. hand, reins in l.; plain ex. line and border. Π below horses.
2361 77.16	Æ ↑	61.6 3.99	.66 17		
2362	Æ ↑	51.1 3.31	.7 18		Π below horses.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2363 77.17	Æ ↓	72.7 4.71	.76 19.5	Bust of Apollo, r., laureate; Π behind head (?).	MENA INΩN to r., in- wards, and to l., outwards. Asklepios, r., holding patera in outstretched r. hand, and rod, with serpent twined around, in l.; border of dots.
Tetrantes					
2364 77.18	Æ ↑	67.3 4.36	.7 18	Bust of Demeter, r., wearing wreath of corn, veil, and neck- lace of beads; border of dots.	MENA INΩN around to r., inwards, and to l., out- wards. Two torches, crossed; linear circle.
2365	Æ ↑	45.7 2.96	.66 17		III below.
2366 77.20	Æ ↘	63.6 4.12	.72 18.5		Δ below.
ZANCLE-MESSANA					
SILVER					
Aeginetic Standard					
Before 493 B.C.					
<i>Messana, originally called Zancle, struck coins of Aeginetic weight before 493 B.C. when Anaxilas of Rhegium induced certain Samians to seize the town. The earliest coins, not here represented, are of the peculiar incuse fabric found at Metapontum and other cities of Southern Italy.</i>					
Drachms					
2367 ¹ 78.1	Æ ↘	87.2 5.65	.88 22.5	DANKIE below dolphin, l., all within sickle-shaped ob- ject (harbour of Zancle); border of dots between lines.	Incuse square, divided into nine; the four corner squares divided diagonally, the halves nearer the centre raised; in the central square, scallop- shell; raised oblong surfaces in squares above and below the centre and whole surface raised in squares to r. and l.
2368 ² 78.2	Æ ↑	81.3 5.27	.84 21.5		
[Cp. Babelon, <i>Traité</i> , Pl. LXXII. 2]					
¹ Late Collector Sale Catalogue, Sotheby, 1900, No. 105.					
² Carfrae Sale Catalogue, Sotheby, 1894, No. 53.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2369 78.3	AR ↘	83.7 5.42	.8 20.5	Projections on sickle; border of dots. Border off flan.	Similar.
2370	AR ←	81.1 5.26	.88 22.5	No inscription visible; surface of coin corroded.	
2371 78.4	AR ↓	90.6 5.87	.8 20.5	[Cp. Babelon, <i>Traité</i> , Pl. LXXII. 5] Surface corroded.	Type smaller.
2372 78.5	AR ↑	87.6 5.68	.82 21	DANK below. Projections on sickle; border of dots. K double struck.	Same type.
2373 78.6	AR ↗	85.9 5.57	.76 19.5	Traces of linear circle(?).	
2374	AR ↖	84.5 5.48	.86 22		
Obol					
2375 78.7	AR ↖	11.6 .75	.4 10.5	DANK Type and border as in No. 2367.	Same type.
[Cp. Babelon, <i>Traité</i> , Pl. LXXII. 7]					
<i>Circa 490-480 B.C.</i>					
<i>The following coin with Samian types shows that the town was called Messene during the Samian occupation though according to Thucydides, VI. 4, this name was given on the expulsion of the Samians some time before 476 B.C. the year in which Anaxilas died. The Attic standard now comes into use.</i>					
Euboic-Attic Standard					
Tetradrachms					
2376 78.8	AR →	263.9 17.1	.92 23.5	Lion's head, facing; border of dots.	MEΛΛENION around from l. below, outwards. Calf's head, l.; border of dots.
[Cp. Babelon, <i>Traité</i> , Pl. LXXII. 9]					
2377 78.9	AR →	261.9 16.97	.96 24.5	Round shield on which lion's head, facing.	Prow of Samian galley, l.; above, Ξ ; border of dots; all within incuse circle.
[Cp. Babelon, <i>Traité</i> , Pl. LXXI. 12]					
<i>Circa 480-461 B.C.</i>					
<i>The types of the mule-car and hare are also found on the Rhegian coins of Anaxilas.</i>					
				Biga of mules, r., driven by bearded charioteer, seated,	Hare, running r.; inscription around, from l. be-

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2378 78.10	AR ↑	263.5 17.07	1.04 26.5	who holds reins in both hands, goad in l.; dotted ex. line; in ex., laurel-leaf with berry, r.; border of dots.	low, outwards; border of dots. ME??EW ION
[Cp. Babelon, <i>Traité</i> , Pl. LXXII. 13]					
2379	AR ↘	265.9 17.23	.94 24		ME??EN IO[N]
2380 78.11	AR ↖	266.5 17.27	1.1 28	Double line of border (re- struck?) around to l.	MEE??N IO N
2381 78.12	AR ↑	268.2 17.38	1.1 28	(Restruck over same type; flaw in die by horses' heads.)	ME??E N ION (Restruck over same type, with traces of old border and in- scription.)
2382	AR ←	268.1 17.37	1.2 25.5		MESSE N ION
2383 78.13	AR ←	263.9 17.1	1.2 30.5	Nike above, flying r. to crown horses. (Dies, obverse and reverse, of Hirsch Catalogue, XXIX. No. 94; Sale Catalogue, Milan, May 13, 1912, No. 420.)	MESSE NION ; A above. (Die of Hartwig Sale, No. 582.)
2384	AR ↑	265.7 17.22	1 25.5	Flaw in die below horses.	MESSE N ION
(The change to the Doric form of inscription probably occurred after 476 B.C.)					
2385 78.14	AR ↓	264.5 17.14	1.04 26.5	Similar, but above, Nike flying r. to crown mules. (Dies, obverse and reverse, of Caprotti Sale, No. 334.)	The same type. ME??AN I ON ; D above.
2386 79.1	AR ↑	265.6 17.21	1.14 29		ME??A NION ; D below.
2387 79.2	AR ↘	266.9 17.3	1.06 27		[M]E??[N]OINA below to r., outwards, and above to l., inwards; below, spray of three olive leaves, r.; flaw in die to r. (Double struck.)
2388 79.3	AR ↘	263.1 17.05	1.1 28	Nike, flying l. to crown cha- rioteer.	ME??A N IO[N] ; Π above.
[Num. Chron. 1916, p. 229, Pl. VII. 17]					
2389 79.4	AR ↓	264.9 17.17	1.08 27.5	Laurel-leaf, l.; Nike as in last.	ME??ANION below. (Compare Sale Catalogue, Paris, December 19, 1907, No. 210.)
2390 79.6	AR ←	258.8 16.77	1.18 30		ME??A N I ON around from l. below, outwards; above, uncertain symbol (mask of Pan, r., with horns, partly obliterated?).

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Drachm					
2391 79.5	AR ↗	65.8 4.26	.72 18.5	The same type.	The same type within olive-wreath. MEΞA NION around from below, outwards.
<i>Alliance tetradrachm of Messana and Locri.</i>					
2392 ¹ 79.7	AR ←	266.1 17.24	1.04 26.5	No Nike. (Restruck: to r., trace of earlier laurel-leaf.)	MEΞANION below, AO above.
461-396 B.C.					
<i>Messana was destroyed by the Carthaginians in 396 B.C.</i>					
Tetradrachms					
2393 79.8	AR →	264.3 17.13	.96 24.5	Biga of mules, walking l., driven by female charioteer (Messana), who stands holding reins and goad in both hands; clad in long chiton; plain ex. line; border of dots. MEΞAN A above and to r.; no border on flan. (Ex., in which two dolphins meeting, off flan.) (Dies, obverse and reverse, of Hirsch Catalogues, XXIX. No. 98; XXXI. No. 182; Milan Sale, April 26, 1909, No. 1212; obverse of Maddalena Sale, Pl. v. 14; Strozzi Sale, No. 1341 (?); Hirsch Catalogue, XIX. No. 201.)	Hare, running r.; border of dots. MEΞANION around, from l. above, inwards; below, bee, r. (Die of Rome Sale, April 6, 1908, No. 175; Delbeke Sale, No. 49.)
2394 ² 79.9	AR ←	262.8 17.03	.98 25	Type r. MEΞANA above and to r. (Die of Hunter, Pl. XIV. 16; Benson Sale, No. 235.)	Same type. MEΞANI ON around from l., above; below, dolphin, r. (Die of Sale Catalogue, Paris, May 22, 1908, No. 140.)
2395 79.10	AR ←	258.7 16.76	.98 25	Nike, walking r. on reins to crown mules; in ex., laurel-leaf with berry. (Dies, obverse and reverse, of Paris Sale, December 19, 1907, No. 213; Merzbacher Catalogue,	MEΞANION around from l. above; below, dolphin, r.
¹ This is the coin described by Evans, <i>Num. Chron.</i> 1896, Pl. VIII. 4. Compare the remarkable tetradrachm with these types but reading AO without further inscription on both sides and having as symbols an eagle's head in the ex. of the obverse and an amphora (Hipponium?) on the reverse. The piece is obviously contemporary with these coins of Messana though the earliest date usually given for coins of Locri is circa 350 B.C. (Chevalier dell' Erba Sale Catalogue, No. 139.) ² Babington Sale Catalogue, Sotheby, 1898, No. 66.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2396 ¹ 79.11	R ↖	265.8 17.22	1.02 26	November 15, 1910, No. 231; Egger Catalogue, December 10, 1906, No. 115; obverse of Montagu Sale, No. 112; Sale Catalogue, Paris, March 24, 1902, Pl. v. 4.) Same type, l., mules varied; above, Nike flying r. to crown Messina; in ex. two dolphins meeting. (Die of Stanford Sale, No. 33; obverse and reverse of O'Hagan Sale, No. 148; Benson Sale, No. 237; Arch. and Traveller Sale, No. 67.)	Same type. MESSANION above and around to r.; below, head of young Pan, r.
2397 ² 79.12	R ↖	266.5 17.27	1.04 26.5	The same. (Dies, obverse and reverse, of O'Hagan Sale, No. 152; Sotheby Catalogue, July 11, 1899, No. 43; Egger Catalogue, December 10, 1906, No. 118; Merzbacher Catalogue, November 2, 1909, No. 2522; Hirsch Catalogues, XVIII. No. 2256; XIX. No. 207; XXIX. No. 99; XXX. No. 372; Maddalena Sale, Pl. v. 17; Paris Sale, December 19, 1907, No. 217.)	Type l. [M]OI NA 3 3EM above and around to l.; below, head of Pan, l. (or female head?). (Die of Stanford Sale, No. 33; Arch. and Traveller Sale, No. 66; Hirsch Catalogue, XXXI. No. 183; Milan Sale, April 26, 1909, No. 1214; Hunter, Pl. XIV. 17.)
2398 ³ 80.1	R ↓	266.2 17.25	1.12 28.5	Similar type, l.; no Nike; plain ex. line; in ex., two dolphins meeting; border of dots. (Die of O'Hagan Sale, No. 150; Hirsch Catalogue, XIII. No. 338; Merzbacher Catalogue, November 15, 1910, No. 234.)	Hare, running l.; border of dots. Above, bird, l., standing with closed wings on ears of hare; below, ear of barley, l., on stem with two leaves, the leaf to r. touching body of hare ⁴ ; plain ex. line; MESSANION in ex.; no border.
2399 80.2	R ←	263.3 17.06	1.04 26.5	Type r.; Messina bending slightly forward; in ex., laurel leaf with berry in place of dolphins.	Type r.; above, bird flying r.; below, ear of barley, r., on stem with two leaves; plain ex. line; MESSANION in ex.; linear circle.

¹ Sim Sale Catalogue, Sotheby, 1890, No. 89.

² H. P. Smith Sale Catalogue, Sotheby, 1905, No. 81 = Hirsch Catalogue, XIII. No. 340.

³ H. P. Smith Sale, No. 83.

⁴ In other dies of this type the leaf is short and curled.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2400 80.3	AR ↑	249.7 16.18	1.08 27.5	Similar type, l., mules varied; above, Nike flying r. to crown Messana; in ex., two dolphins meeting. (Dies, obverse and reverse, of Paris Sale, December 19, 1907, No. 216.)	Same type, r.; no ex. line; border of dots. M above to l., the other letters illegible; below, hippocamp, l. (? ¹ Die of Hirsch Catalogues, viii. No. 927; xvi. No. 251; xix. No. 211; Egger Catalogue, December 10, 1906, No. 120.)
2401 ² 80.4	AR ↑	248.3 16.09	1.18 30	Similar type, but mules prancing; in ex., ear of barley, l.; surface much corroded.	MEΞ[ANION] around, above and to r. Hare, running r.; below, head of nymph Pelorias, r., wearing single drop earring and hair bound in sphendone; below, to r., scallop shell; ΠΕΛΩΡΙΑΞ (faint traces in front of nymph's head); Ξ or Z (N outwards) between head and body of hare. Flaw in border to l. (Restruck over similar coin, with traces of old border around to l.)
Litrae					
2402 80.5	AR ←	10.9 71	.52 13.5	Hare, running r.; border of dots. Below, scallop shell.	MEΞ within olive-wreath, tied to l.
2403	AR ↑	10.5 68	.52 13.5	Below, ivy-leaf, r.	
2404 80.6	AR ↑	10.8 7	.48 12.5	Below, ivy-leaf, l.	MEΞ
BRONZE					
<i>Before 396 B.C.</i>					
2405 80.7	Æ ↑	162.8 10.55	1.02 26	MEΞANION around to l., below, inwards. Head of Messana, l., hair bound with crossing fillets; behind neck, trident-head; border of dots.	Biga of mules, driven r. by Messana who holds reins in l. hand, palm-branch in r.; plain ex. line; linear circle.
¹ This type is rarely well preserved and comparison of dies correspondingly difficult. ² Published by Evans in <i>Num. Chron.</i> 1890, p. 299. Evans reads the letters ΩN below the neck and suggests the artist's signature [KIMΩN] . The only traces I can find are K under the extreme left of the neck and I doubt whether these are more than remains of the border of dots. Reproduced in Forrer, <i>Notes sur les Signatures</i> , etc. p. 219. See my note in <i>Num. Chron.</i> 1916, p. 230.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2406 80.8	Æ →	107 6.93	.74 19	Hare, running l.; above, pedum; below, locust, l.	Sepia.
<p><i>Circa 357-288 B.C.</i></p> <p><i>There is a further bronze coinage after the death of Dionysius of Syracuse, when Messana aided Dion. In 288 B.C. Oscan mercenaries calling themselves Mamertini seized the town and murdered the people.</i></p>					
2407 80.9	Æ →	225.8 14.63	.98 25	<p>ΠΟΞΕΙ ΔΑΝ around to l. and r., inwards. Head of Poseidon, l., laureate; border of dots.</p>	<p>Μ Ε Ξ Ξ Α Ν Ι Ω Ν around from l. above, inwards. Ornamented trident head between two dolphins downwards; border of dots.</p>
[Cp. Hunter, Pl. xiv. 21]					
2408	Æ ↑	222.7 14.43	.98 25	Letters to l. illegible.	Inscription illegible.
2409	Æ →	247.8 16.06	.98 25		Last four letter illegible.
2410 80.10	Æ ↘	73.5 4.76	.76 19.5	No inscription or border(?).	]N[
2411 80.11	Æ →	135.1 8.75	1.02 26	<p>ΠΕΛΩΡΙΑΣ around to r. Head of nymph Pelorias, l., wearing wreath of corn, single drop earring, and necklace of beads; in front, two dolphins, meeting; border of dots.</p>	<p>ΜΕΞΑ ΝΙΩΝ to r. Naked warrior (Pheraimon) advancing l., wearing crested helmet; holding long spear in r. hand and round shield on l. arm; chlamys trailing from l. arm; short plain ex. line; border of dots.</p>
2412	Æ ↓	103.8 6.73	.92 23.5	Traces only of letters.	<p>Α to l., below.</p>
[Cp. Ward, Pl. v. 217]					
2413 80.12	Æ →	137.7 8.92	.92 23.5	Inscription off flan; no ear-ring visible.	Inscription not broken by spear; ex. line and border very faint.
2414 80.13	Æ ↖	107.4 6.96	.82 21	<p>ΜΕΣΣΑΝΙΩΝ around to r., inwards. Head of young Herakles, r., in lion's skin; border of dots.</p>	<p>Lion advancing r., r. forepaw raised; above, club, r.; plain ex. line.</p> <p>Uncertain symbol in ex.</p>

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">MAMERTINI BRONZE Circa 282-210 B.C.</p> <p><i>The Oscan mercenaries of Agathokles seized Messina after the death of their master and assumed the name "children of Mamers."</i></p>					
2415 80.14	Æ ✓	386.1 25.02	1.1 28	APE[OΣ] around to l., inwards. Head of young Ares, l.	MAMEP TIN[ΩN] to l. and r., inwards. Nike, l., standing with wings spread, clad in long chiton; in raised r. hand, wreath; in l. hand, at side, wand (?).
				APE°Σ around to r., inwards. Head of young Ares, r., laureate; border of dots.	MAMEP TINΩN around to r. and l., inwards. Eagle, l., standing with spread wings on thunderbolt; linear circle.
2416 81.1	Æ ↖	277.1 17.96	1.08 27.5	To l., helmet with cheek pieces.	Φ to l., below.
2417	Æ ↖	251.6 16.3	1.14 29	To l., spear.	MAMEP [TINΩN] to l. and r.
2418 81.2	Æ ←	292.8 18.97	1.12 28.5	To l., spear.	
2419 81.3	Æ →	275.1 17.83	1.06 27	To l., spear-head; no inscription visible.	
				The same, with Σ in the inscription.	Bull, rushing l., head lowered, l. foreleg raised; plain ex. line.
2420 81.4	Æ ↖	279.2 18.09	1.06 27	To l., helmet.	MAMEP TI NΩN around above and to r., and in ex.; linear circle.
2421	Æ ↓	245.7 15.92	1.04 26.5	No inscription visible.	Only letters above visible.
2422 81.5	Æ ↑	131 8.49	.86 22	To l., lighted torch.	MAMEPTINΩN around above; border of dots.
2423	Æ ↑	118.1 7.65	1.1 23		MAMEPTIN [ΩN] around above, traces of last two letters to r. (?); ex. off flan; border of dots.
2424 81.6	Æ ↑	68.1 4.41	.66 17		MAMER TINΩN around above, and in ex.; border of dots.
2425 81.7	Æ ↑	84.1 5.45	.68 17.5	Type 1.; traces of inscription around to l.	[M]AMEPTINΩ[N] in ex.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2426 8I.8	Æ ↑	134.3 8.7	.86 22	Head of young Herakles, l., in lion-skin; border of dots. Head of Apollo, r., laureate; hair long; border of dots.	MAMEP [TINΩN] around to r., outwards. Eagle, r., standing with spread wings on thunderbolt; to r., below, coiled serpent, head erect; border of dots. Naked warrior advancing r., holding spear in upraised r. hand and circular shield on l. arm; to r., P ; plain ex. line; border of dots.
2427 8I.9	Æ ←	146 9.46	.92 23.5		MAMEPTINΩN around to r., inwards.
2428	Æ →	144.1 9.34	.86 22		Traces of letters as in last(?).
2429 8I.10	Æ ↓	23.9 1.55	.54 14	Female head, r., wearing ear- ring and necklace of beads; hair tied in knot behind; border of dots.	MAM above to r. (? other letters off flan). Warrior standing l., holding spear in r. hand; l. hand at side; to l., trophy of armour; border of dots. (Uncertain object in l. hand.)
2430 8I.11	Æ ←	34.9 2.26	.6 15.5	Head of Apollo, l., laureate; hair long; to r., astragalos; border of dots.	MAMEPTINΩN around, above. Omphalos.
2431 8I.12	Æ ←	21.9 1.42	.46 12	Head of Artemis, r., hair adorned with stephane and bound in knot behind; bow and quiver at shoulder; bor- der of dots.	The same; Λ below; border of dots.
<i>With marks of value.</i>					
<i>After 210 B.C.</i>					
Hexas					
2432 8I.13	Æ ↖	163.1 10.57	.98 25	APEOΞ around to r., in- wards. Head of young Ares, r., laureate ¹ ; to l., Ξ ; border of dots.	MAMEPTINΩN around to l., inwards. Athena, stand- ing r., wearing crested helmet and long chiton; in r. hand, spear; l. hand resting on rim of oval shield; plain ex. line; border of dots.
<i>Reduced Weight.</i>					
Pentonkia					
				Head of Zeus, r., laureate; border of dots.	MAMEPTINΩN around to l., inwards. Naked war- rior, charging r.; armed with
¹ Mr Hill notes the likeness of this head to Hieronymos of Syracuse.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2433 81.14	Æ ↗	180.5 11.7	1.1 28		crested helmet, round shield carried on l. arm and long spear in r. hand; to r., below, Π; plain ex. line; border of dots.
2434 81.15	Æ ↘	183.6 11.9	1.1 28	To l., club, downwards.	Some letters defaced.
2435	Æ ↓	167.3 10.84	1.06 27	To l., spear-point, upwards.	Surface worn below.
2436	Æ ↘	164.6 10.67	1.06 27	To l., star of six rays.	Inscription worn away.
2437	Æ ↘	156.3 10.13	1.08 27.5	To l., crescent, horns upward.	
2438 82.1	Æ ←	149.8 9.71	1.02 26	To l., pentagram.	R. hand raised; sword hanging at side.
				Head of Ares, l., laureate; border of dots.	MA MEPTINQN around to r., inwards. One of the Dioscuri advancing l., with r. hand leading horse by head; spear resting on l. arm round which chlamys is wrapped; to l., Π; plain ex. line.
2439	Æ ↙	189.8 12.3	1.00 27.5		
2440	Æ ↓	172.3 11.16	1.04 26.5	To r., Phrygian helmet.	No inscription visible.
2441 82.2	Æ ←	193.1 12.51	1.04 26.5	To r., parazonium.	
2442	Æ ↑	168.1 10.89	1.06 27	To r., helmet(?).	Inscription illegible after first two letters.
				Head of Apollo, l., laureate; hair long; to r., lyre; border of dots.	MAMEPTINQN around to l., inwards. Warrior standing l., holding parazonium in r. hand, leaning with l. hand on spear, against which rests shield; chlamys over shoulders; to r. above, Π; plain ex. line; border of dots.
2443 82.3	Æ ↓	190.7 12.36	1.08 27.5		
2444	Æ ↗	181.1 11.74	1.04 26.5		

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2445 82.4	Æ →	127.8 8.28	1.04 26.5	Type r., lyre to l.	MAMEPTINΩN around to l., inwards. To l., Π, very faint. Naked warrior, seated l. on chlamys spread over rocks; in r. hand, long spear; l. hand supporting head, the arm resting on oval shield which stands on rock; plain ex. line; border of dots.
2446 82.5	Æ →	172.2 11.16	1.06 27	As last.	
Trias					
2447 82.6	Æ ✓	113.6 7.36	.84 21.5	Head of Apollo, r., laureate; border of dots.	MAMEP[TINΩN] around to l., inwards. Nike standing l. with spread wings, holding wreath in outstretched r. hand, palm in l. hand; to l., below, III; border of dots.
Uncertain Denominations					
				Head of Zeus, r., laureate; border of dots.	MAMEP to l., inwards. Warrior charging r.; wearing crested helmet; oval shield on l. arm and sheath at l. side; spear in upraised r. hand; plain ex. line.
2448 82.7	Æ ↘	64.7 4.19	.74 19		Π to r., below; border of dots.
2449	Æ →	57.6 3.73	.72 18.5		
2450 82.8	Æ ←	45.9 2.98	.72 18.5		ΔH to r., below.
2451	Æ ←	46.9 3.04	.72 18.5		ΔH to r., below.
2452 82.9	Æ ↑	109.5 7.1	.86 22	Head of young Herakles in lion's skin, r.; border of dots.	Artemis, running r., holding long flaming torch; at her feet, dog running r.; border of dots. Traces of inscription MAMEPTINΩN and XII to r. ¹

¹ See Hunter, Vol. 1. p. 203, No. 32.

¹ See Hunter, Vol. 1. p. 203, No. 32.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<div>MORGANTINA</div> <div>Circa 460 B.C.</div> <div>SILVER</div> <div>Litra</div>					
2453 82.10	Æ ↙	10.2 .66	.48 12.5	Bearded male head, r., hair bound with taenia; border of dots.	MITMA ΔΡΟΜ around from r. below, inwards. Ear of barley.
<div>BRONZE¹</div> <div>Circa 340 B.C.</div> <div>The types of Nos. 2454, 2455 are adapted from coins of Velia.</div>					
MOPΓANTINΩN around to r., inwards. Head of Athena, r., in ornamented Athenian helmet, on which serpent; behind, owl. r.; border of dots.				Lion, r., tearing stag's head; plain ex. line; border of dots.	
2454 82.11	Æ →	250.1 16.21	1.04 26.5	Head of Sikelia, r., hair in loose curls and bound with myrtle wreath.	Between legs, coiled serpent.
2455 82.12	Æ →	198.1 12.84	.98 25		⌘ in ex.
					MOPΓ AN TIN [ΩN] around from l. above, inwards. Eagle standing l. on serpent; border of dots. Wings spread.
2456 82.13	Æ ←	131.5 8.52	.82 21	Head of Apollo, r., laureate.	Type r.; wings closed; holding serpent in beak.
2457 82.14	Æ ↑	44 2.85	.64 16.5		MOPΓAN TINΩN around to r. and l., inwards. Tripod-lebes; border of dots.
2458 82.15	Æ ↗	52 3.37	.64 16.5		
<div>MOTYA</div> <div>SILVER</div> <div>Euboic-Attic Standard</div> <div>Circa 480-413 B.C.</div> <div>Motya was an important naval station of the Carthaginians. Its coinage starts circa 480 B.C. and bears witness to the Hellenic influence of such cities as Segesta and Himera.</div> <div>Didrachms</div>					
Dog standing r.; below, small plant; plain ex. line; border of dots.				Head of nymph, r., hair gathered in bunch behind.	
¹ See also INCERTA, No. 3026.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2459 83.1	AR ↖	132.8 8.61	.88 22.5	Ν οΙΑ ΥΤΟΜ around from r. below, inwards.	To l., ivy-leaf, upwards.
2460 83.2	AR ↖	126.8 8.22	.86 22		
2461 83.3	AR ↘	123.7 8.02	.98 25		
Obols (With Punic inscription.)					
2462 83.4	AR ↗	9.5 .62	.44 11.5	Head of nymph, facing; hair long; necklace of pendants; linear circle.	ϕΤΥϕ below. Crab.
2463 83.5	AR ↓	9.9 .64	.52 13.5	Gorgon's head, facing; border of dots.	]ϕ letters to l. and r. of palm-tree.
NAXUS SILVER Aeginetic Standard Before circa 490 B.C. <i>Naxus was a Chalcidian colony, but its history to 500 B.C. is obscure. Hippocrates, Gelon and Hieron then held it in turn and in 476 B.C. the inhabitants were transferred to Leontini.</i> Archaic head of Dionysos, l., the hair crowned with ivy wreath and in waved strands behind; pointed beard; border of dots between lines.					
NAXION around below, from l. to r., outwards. Bunch of grapes hanging from stalk, between two leaves.					
Drachm					
2464 83.6	AR ↖	85.9 5.57	.8 20.5	[Cp. Warren, Pl. VI. 270; Babelon, <i>Traité</i> , Pl. LXXII. 17]	
Obol					
2465 83.7	AR ↗	13.9 .9	.44 11.5	ΝΟΙ ΧΑΝ from r. to l. as before; no leaves; border of dots. [Cp. Babelon, <i>Traité</i> , Pl. LXXII. 19]	
Euboic-Attic Standard Circa 461-415 B.C. <i>Naxus regained its independence in 461 B.C.</i>					
Tetradrachm					
2466 ¹ 83.8	AR →	267.3 17.32	1.16 29.5	Head of bearded Dionysos, r., hair wreathed with ivy and tied with cord in bunch be-	Ν ΑΧΙ ΟΝ around from above, inwards. Naked Seilenos, bearded, with long tail

¹ Carfrae Sale Catalogue, Sotheby, 1894, No. 56.

¹ Carfrae Sale Catalogue, Sotheby, 1894, No. 56.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				hind; border of dots broken by hair behind, beard, and ivy leaves above to r. (Dies, obverse and reverse, of Sandeman Sale specimen, Sotheby, 1911, Pl. 1. 39.)	and pointed ear, seated on ground, the body facing and head turned l.; l. leg bent beneath him; weight supported by l. hand resting on ground, the l. fore-arm hidden by leg; r. arm bent and resting on r. leg raised and bent; in r. hand, wine-cup.
Drachms					
2467 83.9	R ↑	62.8 4.07	1.1 28	Same type.	Same inscription from r. below. Posture more free; r. leg bent under, l. leg raised and bent, the l. hand resting on l. knee.
2468 83.10	R ↑	64.3 4.17	.72 18.5	Style more advanced; no cord behind; border unbroken. (Dies, obverse and reverse, of Warren, Pl. vi. 277.)	Λ OIX A Λ from r. above, inwards. Similar, but both legs raised and bent; seated on skin; border of dots.
Litrae					
2469 83.11	R ↗	10.1 .65	.44 11.5	Similar to last.	Bunch of grapes on stalk. Λ AXI ON around, outwards, from l. below.
2470	R ↓	9.9 .64	.46 12		Traces of inscription.
Uncertain Denomination					
2471 83.12	R →	1.1 .07	.2 5.5	Similar; border of dots.	•• in plain field.
Tetradrachms					
2472 83.13	R →	262.2 16.99	1.1 28	Head of bearded Dionysos, r., hair in luxuriant curls bound with broad band on which ivy-wreath with two leaves free above forehead; border of dots.	NAEION to r., downwards, inwards. Naked Seilenos, seated as in No. 2468, but holding thyrsos in l. hand; ground indicated by dots; to l., growing vine. Head of thyrsos off flan.
2473	R ↑	194 12.57	1.04 26.5	(Coin broken.)	
<i>Circa 413-404 B.C.</i>					
Didrachm					
2474 83.14	R ↓	125.3 8.12	.88 22.5	NAEION (traces) around to l., inwards. Head of Apollo, l., laureate; behind neck, laurel-leaf with berry; border of dots.	Similar type, but leafless branch in place of thyrsos; to r., Herme, l.; to l., vine-tendril; no inscription; traces of border of dots.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Hemidrachms					
2475 83.15	AR ↑	27.9 1.81	.54 14	ΑΣΣΙΝΟΞ around to l., in- wards, and to r. Horned head of young river-god Assinos, l.; border of dots.	Similar type, holding pipes in l. hand.
2476	AR ↑	29.6 1.92	.6 15.5	(Die of Warren, Pl. vi. 278.) ΝΑΞΙΩΝ around to l., in- wards. Similar head, l.; bor- der of dots.	ΝΑΞΙ to r., downwards, in- wards. ΝΑΞΙ ΩΝ to r., inwards, and to l., outwards. (Die of Warren, Pl. vi. 278.)
2477 83.16	AR ↑	30.4 1.97	.54 14		Similar type, holding thyrsos in l. hand; ruder style.
Litrae					
2478 83.17	AR ←	11.1 .72	.46 12	Head of young river-god, l., hair crowned with ivy- wreath; border of dots.	Bunch of grapes hanging from stalk with leaves and tendrils.
2479 83.18	AR ↗	11.6 .75	.46 12	ΝΑΞΙΩΝ around to l., in- wards.	Ν Α to l. and r. below.
2480 83.19	AR →	11.6 .75	.5 13	ΝΑ[Ξ]Ι[ΩΝ] around to r., inwards. Bearded head of Dionysos, r., crowned with ivy-wreath; border of dots.	Same type.
PANORMUS					
<i>The most important of the Phoenician cities in Sicily. Its coinage starts about 480 B.C. and owes much to Syracusan influence.</i>					
SILVER					
Euboic-Attic Standard					
Before circa 409 B.C.					
Tetradrachm					
2481 84.1	AR ↗	262.5 17.01	.98 25	Biga of mules walking r., driven by standing charioteer; above, Nike flying r. to crown horses; between Nike and reins ΝΩΝ ¹ ; plain ex. line; in ex., corn-grain, l.	Female head, r., hair waved and gathered up behind; around, four dolphins.
Wearing button earring; a- round, [ΞΥΡΑΚ]ΩΞΙΩΝ ²					
¹ The coins reading ΝΩΝ (<i>Ziz</i>) are catalogued under Panormus though their attribution and the meaning of the inscription are disputed. The exact shape of the letters is often uncertain.					
² As the coin does not seem to be restruck it would appear that a Syracusan die had been appropriated by the Panormus mint. On this subject see Tudeer, <i>Die Tetradrachmenprägung von Syrakus</i> , pp. 102-104, where another specimen in Paris is cited. Compare below, SYRACUSE, No. 2678.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<i>After circa 409 B.C.</i>					
Tetradrachms					
				<p> </p>	<p> </p>
2482 84.2	AR ↗	258.5 16.75	1 25.5	Letters between two dolphins.	
2483 84.3	AR ↑	253.7 16.44	1.02 26	Letters between two dolphins; to l., above, star of eight rays; border of dots.	
[Cp. Warren, Pl. XI. 425]					
2484 84.4	AR ↖	263.3 17.06	.98 25	Coarser work; thick ex. line.	Coarser work.
				The same.	Female head, r., hair waved and curled luxuriantly; wearing sphendone, triple drop earring and necklace; around, four dolphins.
2485 84.5	AR ↘	261.1 16.92	1.02 26	Raised ex. bar; in ex., sea-monster, r.; no inscription.	
2486 84.6	AR ↘	268.3 17.39	1.1 28	Charioteer bending forward and urging nearer off horse with goad; the off-horses plunging forward; plain ex. line.	Head of severer style; no earring, necklace, or loose ends to hair.
2487 84.7	AR ↑	262.3 17	1 25.5	Type r., Nike l. Restruck over similar type; ex. off flan.	Similar type.
2488 84.8	AR →	258.9 16.78	1.02 26	Double ex. line; in ex., to r., inscription, to l., hippocamp, r.; border of dots.	Similar type, l., loose strands of hair down neck.
Didrachm					
2489 84.9	AR ↑	117.9 7.64	.8 20.5		Young male head, r.; around, three dolphins.
Litra?					
2490 84.10	AR ↑	11.2 .73	.4 10.5	Head of young river-god, l., with short horn; traces of letters around.	Forepart of man-headed bull, r.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Obols					
2491 84.11	Æ →	9.2 .6	.42 11	Young male head, l.; border of dots.	ΥΥΥΥΥΥ above ¹ . Man-headed bull, l., head facing; plain ex. line; border of dots.
2492	Æ ←	10.2 .66	.4 10.5		
2493	Æ ↑	7.7 .5	.38 10		ΥΥΥ (?) above.
BRONZE					
<i>Before circa 400 B.C.²</i>					
Hemilitra					
2494 84.12	Æ ↗	165.1 10.7	.9 23	Cock, r. ΥΥΥ around to r., outwards; linear circle.	∴
2495	Æ ↘	176.4 11.43	.94 24		
Triantes					
2496	Æ →	144.1 9.34	.76 19.5	Cock, r.	∴
2497 84.13	Æ ↗	56.1 3.64	.74 19		
<i>Circa 400 B.C. or earlier</i>					
2498 ³ 58.18	Æ →	16.1 1.04	.38 2	Female head, r., wearing single drop earring.	ΠΑΝ above. Forepart of galley, r.
2499 84.14	Æ ↗	75 4.86	.84 21.5	Head of Hera, l., hair long, wearing ornamented stephane.	Man-headed bull, l., head facing; above, head of Helios radiate, plain ex. line; traces of ΥΥΥ in ex.
				ΠΑΝΟΡ ΜΙΤΑΝ to l., inwards, and to r., outwards. Head of Athena, r., in crested Athenian helmet, wearing necklace of beads; border of dots.	Head of Persephone, l., hair crowned with barley and twisted in knot behind; border of dots.
2500 85.1	Æ ↓	236.9 15.35	1.16 29.5	Double line round helmet.	
¹ <i>Ziz shbaal</i> , "of the citizens of Ziz." ² The coins with marks of value are given by Imhoof to Solus. ³ The coin, which is of very fine style, had been attributed to Pandosia. Hence its position on Plate LVIII. Mr Hill reminded me that the reverse type clearly pointed to Panormus. The head resembles that on a silver coin of Panormus in the British Museum. Compare with No. 2509.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2501	Æ ↓	192.7 12.49	1.06 27	Letters to r. illegible.	
2502	Æ →	240.7 15.6	1.14 29	Letters to l. illegible.	
2503 85.2	Æ ↓	244.3 15.83	1.02 26	Head of Athena, r., in crested Athenian helmet; border of dots.	ΠΑΝΟΡ ΜΙΤΑΝ to r., inwards, and to l., outwards. Female figure (Demeter?) standing l., holding patera in extended r. hand, cornucopiae in l.; plain ex. line.
				ΠΑΝ ΟΡ ΜΙΤΑΝ around from l. to r. below, outwards. Head of Athena, r., in crested Athenian helmet; border of dots.	Triskeles with Gorgoneion in centre; border of dots.
2504 85.3	Æ ←	101.7 6.59	.94 24		
2505	Æ	137.6 8.92	.96 24.5		Features of Gorgoneion effaced; ears of barley between legs(?).
				Head of Zeus, r., laureate; border of dots.	Eagle, r., head turned back, standing on thunderbolt; border of dots.
2506 85.4	Æ ↖	109.9 7.12	.86 22		Above, to l., bucranium; below, to r., ΑΡ
2507 85.5	Æ ↑	107.5 6.97	.96 24.5	Type l.	Type l., wings spread; ΠΑΝΟΡ ΜΙΤΑΝ around from l. below, inwards.
2508 85.6	Æ ↘	19.3 1.25	.4 10.5	Head of Aphrodite, r., wearing necklace; border of dots.	ΑΡ to l., above. Dove standing r. on plain ex. line; border of dots.
2509 85.7	Æ ✓	28.7 1.86	.44 11.5	Female head, l.; border of dots.	ΑΡ above. Prow, r.; border of dots.
				Head of Zeus, r., laureate; border of dots.	Warrior standing l. on plain ex. line; wearing helmet and cuirass; holding patera in outstretched r. hand; leaning with l. hand on spear; at feet to r., shield; border of dots.
2510	Æ ↑	31.6 2.05	.64 16.5		ΠΑ ΝΟΡ ΜΙΤΑΝ around to l. and r., outwards.
2511 85.8	Æ ↖	50.9 3.3	.64 16.5		ΠΑ Ν[ΟΡ] ΜΙΤΑΝ to l., upwards, inwards, and to r., upwards, outwards.
2512	Æ →	44.1 2.86	.66 17		ΠΑ ΝΟΡ [to r., inwards.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2513 85.9	Æ ↗ ↘	43.5 2.82	.66 17		ΠΑ ΝΟΡ ΜΙΤΑΝ as in No. 2511.
2514	Æ ↘	67.4 4.37	.68 17.5		ΠΑ ΝΟΡ ΜΙΤΑΝ as in last.
2515	Æ →	42.4 2.75	.64 16.5		ΓΑΙΛΛΙ ΜΙΛΙΑΙ to r. and l., outwards; type, r., patera in l. hand, lance in r.; shield to r.
2516 85.10	Æ →	87.3 5.66	.88 22.5		
2517 85.11	Æ ↘	65.1 4.22	.8 20.5	Type 1.	The same type. ΛΕ ΛΡ to l.
2518	Æ →	65.9 4.27	.8 20.5		Σ·ΕΛ(?) to l. ΛΡ
2519 85.12	Æ ↘	122.8 7.96	1 25.5	Behind neck, cornucopiae.	RV to l.
2520 85.13	Æ ←	103.7 6.72	.88 22.5		CATO ΛΡ to l.
2521 85.14	Æ ↑	112.2 7.27	.8 20.5	Head of Zeus, r., laureate.	ΠΑΝΟΡ ΜΙΤΑΝ to l. and r., inwards. Tetrastyle temple; below, ΣC·D
2522 85.15	Æ →	131.9 8.55	.96 24.5	ΠΑΝΟΡ ΜΙΤΑΝ to l., outwards and to r. (inwards?). Head of Augustus, l.; border of dots.	Eagle, l., head turned back, standing with wings spread on rock; border of dots.
2523 85.16	Æ →	142.6 9.24	.86 22	ΠΑΝΟΡ ΜΙΤΑΝ to l. and r. inwards. Head of Augustus, r.; border of dots.	Triskeles with gorgoneion in centre; ears of barley between legs; border of dots.
2524 85.17	Æ ↓	70.1 4.54	.66 17	CN·D· above; LA in ex.(?). Ram, standing l. on plain ex. line.	PANOR MITAN around to r. and l. inwards. Livia as Demeter, seated r. on throne, veiled, holding patera in r. hand, ears of corn in l. ¹
With marks of value, and name of the Roman magistrate Oppius; probably struck at Panormus. See British Museum Catalogue, p. 127.					
Asses					
2525 85.18	Æ ↑	73.1 4.74	.7 18	ΟΓ to l., inwards. Head of Janus, laureate; above, I; all within laurel wreath.	Head of Zeus, r., laureate; border of dots.

¹ This is the traditional description. Mr Hill inclines to the view that the type really represents a statue of the Julia Gens as described by him on a coin of Pisidian Antioch (*Num. Chron.* 1914, p. 303.)

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2526 85.19	Æ ↓	69.6 4.51	.7 18	No trace of letters.	Similar, details of hair worn down.
<p style="text-align: center;">SEGESTA SILVER Euboic-Attic Standard Circa 500-461 B.C. <i>Segesta was a town of the Elymi, but its coins are of an almost purely Greek character.</i></p>					
Didrachms					
2527 86.1	Æ ↗	133.4 8.64	.86 22	<p>ΣΑΓΕΣΤΑΙΒ above. Hound, r., drawing back for spring; wearing collar; tail curled; plain ex. line.</p> <p>The same type and inscription.</p>	<p>ΣΕΝΕΞ ΤΑΖΙ Β around from l. to r., outwards. Female head, l., of archaic style; hair indicated by waved lines, bound with pearled diadem and looped up behind; necklace of beads and button earring.</p> <p>Similar head, r.; no inscription; plain fillet in hair; necklace varied.</p>
2528 86.2	Æ ↓	128.9 8.35	.86 22	Border of dots.	
2529 86.3	Æ ←	131.6 8.53	.9 23	<p>Hound on scent; below, Β; inscription above obliterated; border of dots.</p> <p>Hound on scent, r.; dotted ex. line and border.</p>	
2530 ¹ 86.4	Æ →	130.1 8.43	.82 21		<p>Inscription around from r. above. Similar head, r.; no necklace; linear circle.</p> <p>ΙΜΒΙΙΑΤΞΞΞ outwards; thick line of truncation; border of dots.</p>
[Cp. Babelon, <i>Traité</i> , Pl. LXXIX. 15]					
2531 86.5	Æ ↖	128.6 8.33	.9 23	(Dies, obverse and reverse, of Paris Sale, December 19, 1907, No. 254; Warren, 279?)	<p>ΣΑΝΕΞ ΤΑΙ Β inwards; pearled neck-band. (Die of Warren, 279?)</p>
2532 86.6	Æ →	133.5 8.65	.88 22.5	<p>ΒΙΙ ΑΤΞΞΞΞ from r. to l., inwards; plain ex. line; in ex., pistrix, r., or volute(?); hound wearing collar.</p>	No inscription.
¹ Sale Catalogue, Paris, May 9, 1910, No. 154.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2533 86.7	R ↑	115.2 7.46	.9 23	Hound standing erect, r.; above, ear of corn, r.; border of dots. Ex. off flan. (Dies, obverse and reverse, of Milan Sale, May 13, 1912, No. 453.)	81 IAT 33) 33 outwards.
2534 86.8	R ↑	131.5 8.52	.86 22	Hound standing erect, l.; plain ex. line; border of dots.	Similar type and border; no inscription.
2535 86.9	R ↖	120.5 7.81	1.02 26		
2536 ¹ 86.10	R ↓	122.7 7.95	.86 22	Wearing collar.	With inscription to r., out- side linear circle; similar head, r., hair bound with triple cord.
2537	R ↗	133.5 8.65	.92 23.5	(Dies, obverse and reverse, of Hirsch Catalogues, XIX. No. 224; XXXII. No. 99.)	81 IAT 33) 33 inwards, from below.
				Type as before; no collar; above, whelk-shell.	[81] IAT 33) 33 around, outwards, from r. above; wearing pendant earring; hair over forehead waved.
2538 ² 86.11	R →	120.7 7.82	1 25.5		Head of archaic style, l.; necklace of beads; hair bunched up behind below single cord ³ .
				[Cp. Babelon, <i>Traité</i> , Pl. LXXIX. 16]	81 IAT 33) 33 around be- low, outwards.
2539 86.12	R ↑	123.4 8	.86 22	Head turned back.	] 33
2540 86.13	R ↓	123 7.97	.88 22.5	No whelk-shell; faint traces of border.	Smaller head of different style, r.; hair waved and in loose bunch on nape of neck; plain necklace; no border.
2541 86.14	R ↑	129 8.36	.88 22.5	Type r.; plain ex. line; bor- der of dots.	81 IAT 33) 33 around from r. to l., inwards, the first letters obliterated by flaw in die. Female head, r., wearing small earring; hair in bunch behind and bound by broad band.

¹ Benson Sale Catalogue, Sotheby, 1909, No. 256.² In Nos. 2538-9, later obverse and earlier reverse types seem to be associated.³ Hirsch Catalogue, XXI. No. 648.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2542 ¹ 86.15	AR →	131.6 8.53	.9 23	Hound r., standing with head and tail lowered on line supported by crossed volutes with palmette in centre. (A restruck coin: no traces of earlier type on ob.)	811AT3333 around to l., inwards. Female head, r., wearing pendant earring and plain necklace; hair brushed up behind, and in a heavy wave over forehead and ear. (Traces of earlier type to r., above and below ² .)
<i>Circa 461-415 B.C.</i>					
Didrachms					
2543 ³ 86.16	AR ↙	133.3 8.64	.84 21.5	Hound standing l., head erect; wearing collar; plain ex. line; border of dots. (Dies, obverse and reverse, of O'Hagan Sale, No. 167; Nervagna-Martinetti Sale, No. 725; Hirsch Catalogues, XIX. No. 226 ob.?). XXXI. No. 190.)	Female head, r.; hair bound with cord and in tight bunch behind; linear circle. 811AT33 733 around outwards, from r. above, within circle. (Die of Ward, No. 228.)
2544 86.17	AR ↙	132.1 8.56	.86 22	Linear circle. Hound, l.; plain ex. line; border of dots.	Head of poorer style; hair looser; no border. Wearing circular drop earring; hair waved and bound with sphendone, below which it escapes over forehead; plain necklace; no inscription; linear circle.
2545 86.18	AR →	130.1 8.43	.82 21	Hound on scent, with head lowered and r. foreleg advanced above, 7	
2546 ⁴ 86.19	AR ↘	131.2 8.5	.9 23	As No. 2543.	Same die.
2547 ⁵ 86.20	AR ↑	131.8 8.54	1.02 23.5	As last; border worn away.	[ΞΕΓΕ]ΣΤΑΙ [B] around to r., inwards; button earring with pendant and necklace of beads with clasp; hair waved and bound with pearled band; tied with similar band behind; ends of hair loose; type badly centred and worn above; linear circle.
¹ Benson Sale Catalogue, Sotheby, 1909, No. 255. ² The mark below is given in the sale catalogue as I and made the last letter of the inscription while the mark above is thought to be a symbol. Both are probably parts of an earlier type. ³ Sale Catalogue, Rome, April 6, 1908, No. 181. ⁴ Sale Catalogue, Paris, May 9, 1910, No. 155. ⁵ Sale Catalogue, Paris, December 19, 1907, No. 257.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2548 ¹ 87.1	AR ↑	128.9 8.35	.86 22	Inscription between double ex. lines. Hound, r., head lowered on scent; behind, three ears of barley growing from one root. [81]IAT33/3[3] (Dies, obverse and reverse, of Ward, No. 229; Hirsch Catalogue, xxx. No. 385; Benson Sale, No. 260; Paris Sale, December 19, 1907, Nos. 263, 264, 265; May 9, 1910, No. 156; Milan Sales, April 27, 1911, No. 174 (ob.); May 13, 1912, No. 456; Merzbacher Catalogue, November 15, 1910, No. 243.)	Female head, r. No inscription visible; small button earring; hair behind in <i>saccus</i> adorned with rosette pattern and crosses; and with crosses on band over forehead. (Restruck, with linear circle of old type visible.)
2549 87.2	AR ↑	93.7 6.07	.86 22	ΞΕΓΕΣΤΑΙΒ Flaw across die.	ΞΕΓΕΣΤΑΙΒ around to r., inwards; hair waved and turned up behind over cord; wearing necklace (with clasp in front?).
2550 ² 87.3	AR ↙	129 8.36	.9 23	ΞΕΓΕΣΤΑΙΒ	[Ξ]ΕΓΕΣΤΑΙΒ tops of letters off flan around to r., inwards. (Die of Hirsch Catalogue, xix. No. 231.)
2551 87.4	AR ↗	127.3 8.25	.86 22	Hound, r.; above, small female head, r. Head lowered on scent; tail raised; r. foreleg raised; plain ex. line; border of dots. (? Die of Hirsch Catalogue, xxix. No. 102.)	Female head, r., hair bound with fillet. 81IAT3[around to l., outwards; necklace with rosette pendant.
2552 87.5	AR ↗	129 8.36	.8 20.5	Tail lowered; walking over head of stag, and tearing neck with raised foreleg; traces of border of dots. (Die of Paris Sale, December 19, 1907, No. 259.)	]ΕΣΤΑ Ν to r. and l., inwards; broad fillet, beneath which, hair waved over forehead. (Die of same catalogue, No. 261.)
Hemidrachms					
2553 87.6	AR	25.9 1.68	.48 12.5	Forepart of hound, r.; border of dots.]CE? below; Π above.	Female head, r., similar to that on didrachms 2528-2535 but hair in bunch on nape of neck; border of dots.
2554	AR ↓	25.4 1.65	.48 12.5	]ECE below.	

¹ Hirsch Catalogue, xv. No. 1105.

² Benson Sale Catalogue, Sotheby, 1909, No. 180, where the coin is attributed to Eryx (? Segesta). The last five letters seem to be certain and, if so, are conclusive.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;"><i>Circa 415-409 B.C.</i> <i>Segesta became subject to Panormus after the Carthaginian invasion of 410 B.C.</i></p>					
Tetradrachm					
2555 ¹ 87.7	Æ ↓	267.7 17.35	1.12 28.5	<p>[Σ]ΕΓΕΣΤΑΙΩΝ around to l., inwards. Youthful hunter, r., standing with l. foot supported on rock; l. elbow resting on knee, r. hand on hip; piléus hanging behind neck, around which it is tied; strap over r. shoulder; chlamys over l. arm; wearing cothurni; in l. hand, two javelins resting on l. shoulder; at his feet, two hounds; to r., term, l.; border of dots. (Dies, obverse and reverse, of B.M. 32; obverse of Arch. and Traveller Sale, No. 72; Hirsch Catalogues, XIX. No. 227; XXVI. No. 84; XXX. No. 383.)</p>	<p>ΣΕΛΕΣΤΑΙΑ around to r., inwards. Female head, r., wearing triple drop earring and necklace of beads; hair bound with sphendone decorated with lace and stars; a mass of curls escapes above sphendone, around ears, and on neck; behind neck, ear of barley.</p>
Litra					
2556 ² 87.8	Æ ↖	12.8 .83	.52 13.5	<p>Female head, three-quarter face, l.; hair turned up behind under cord; wearing plain necklace; on either side, olive-branch, the ends joined by curved lines; border of dots.</p>	<p>[Α] ΙΟΝ Τ ΞΕΙΕ Hound, l., standing erect on plain ex. line; to l., murex; above, Gorgoneion.</p>
BRONZE					
<i>Before 409 B.C.</i>					
Tetrantes					
2557 87.9	Æ ↖	113.1 7.33	.78 20	<p>Female head, r., hair bound with broad diadem; border of dots.</p>	<p>Hound, r., standing erect on plain ex. line; value marks •• each pellet in incuse circle, those to l. above and below dog's body, those to r. just in front of the dog.</p> <p>Two value marks to r. in relief in incuse circles, the two to l. plain circles.</p>
2558 87.10	Æ ↗	118.1 7.65	.8 20.5		
2559	Æ ↖	118.1 7.65	.8 20.5		

¹ Ashburnham Sale Catalogue, Sotheby, 1895, No. 44.² *Ibid.* No. 45.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2560 87.11	Æ ↓	105.3 6.82	.9 23	The same; behind neck, ivy-leaf.	The same, but volute decoration in front of hound.
2561	Æ ↓	139.2 9.02	.84 21.5		
2562	Æ →	125.7 8.15	.82 21		
Hexantes					
2563 87.12	Æ ↓	54.8 3.55	.66 17	Female head, r., wearing sphendone.	Hound, r., head turned back, standing erect on plain ex. line; ♂ above and below.
2564	Æ ↑	50.2 3.25	.7 18	Border of dots (?).	Border of dots.
2565	Æ ↑	46.3 3	.64 16.5	Border of dots.	Border of dots.
2566 87.13	Æ ↑	89.7 5.81	.68 17.5	Hair bound with double cord; border of dots.	Running over weasel (?), head not turned back.
Without marks of value					
2567 87.14	Æ ↑	27 1.75	.54 14	Border of dots.	
2568	Æ →	21.8 1.41	.48 12.5		
Imperial Coinage					
Augustus					
The bronze coins struck at Segesta after the town passed under Roman control in 241 B.C. are not here represented. See British Museum Catalogue, Sicily, p. 137.					
2569 87.15	Æ	130.4 8.45	.98 25	ΕΓΕΣ ΤΑΙΩΝ to l. and r., inwards. Head of Augustus, r.; border of dots.	Aeneas with Anchises and Palladion; type almost obliterated.
SELINUS					
SILVER					
Euboic-Attic Standard					
Before 466 B.C.					
Both the city and the river upon which it stood were called after the σέλινον plant which grew there and the leaf of which is used as a state badge upon the earliest coins.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Didrachms¹					
2570 87.16	AR ↑	125.8 8.15	1.04 26.5	Selinon leaf. • • on either side of stalk. [Cp. Babelon, <i>Traité</i> , Pl. LXXIX. 3]	Incuse square. Divided into twelve triangles, six raised and six incuse.
2571 87.17	AR ↑	133.3 8.64	.84 21.5		Divided into twelve triangles, all incuse; lines of division thick.
Obols					
2572 87.18	AR ↑	7.7 .5	.44 11.5	Selinon leaf.	Selinon leaf; border of dots.
2573 87.19	AR ↑	8.6 .56	.42 11		
<i>Circa 466-415 B.C.</i>					
<i>A pestilence arose from the neighbouring marshlands in the first half of the fifth century B.C. This was cured by Empedocles and the types of the following coins refer to this purification.</i>					
Tetradrachms					
2574 88.1	AR ←	253.2 16.41	1.1 28	Quadrige, l., driven by Artemis, wearing long robe and holding reins in both hands; by her side, Apollo, chlamys over r. shoulder, drawing his bow; plain ex. line; border of dots.	River-god Selinos, naked; with short horn, and hair-tied with fillet; standing l., with weight on r. leg and l. foot drawn back, before altar with triangular top over which he holds patera in extended r. hand; on altar step, cock, l.; in l. hand, lustral branch; to r., selinon leaf, downwards, and below it, bull, l., on pedestal; plain ex. line. (Dice, obverse and reverse, of Arch. and Traveller Sale, No. 73.)
2575 88.2	AR ↘	250.9 16.26	1.12 28.5	[M]OIT MOWIAE around from r. above to l. and in ex., inwards. [Cp. Hunter, Pl. xv. 21]	⊗ EAI M[around above, inwards.
2576 ² 88.3	AR ↘	256.8 16.64	1.16 29.5	]IT MOWIAE as in last; T to r., inwards; ex. line hidden by large laurel leaf in ex.	[⊗]EAI MOWE around above, inwards.
¹ One of these from the Babington Sale, Sotheby, 1890, No. 70. ² Yorke Moore Sale Catalogue, Sotheby, 1889, No. 121.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				Similar design, r.; plain ex. line; border of dots.	Similar, but pouring sacrifice over lower altar, flaming; three sprays to branch; standing with weight on both legs; selinon leaf upwards; cock smaller.
2577 ¹ 88.4	AR →	265.3 17.19	1.18 30	Thick above thin ex. line; in ex., grain of corn, r.	ΣΕΛΙΝΟΝΤΙ [ON] around to l. and r., inwards.
2578 ² 88.5	AR →	261.4 16.94	1.14 29	Above, wreath; below horses, H; traces of border of dots.	ΣΕΛΙΝΟΝΤΙΟΝ as in last; garlands decorating altar and pedestal; above leaf, square tablet; river-god without horn. (Double struck.)
2579 ³ 88.6	AR →	266.1 17.24	1.08 27.5	In ex., grain of corn, l. (Dies, obverse and reverse, of Paris Sale, December 19, 1907, No. 280.)	[ΣΕ]ΛΙΝΟΝΤΙΟΝ around to l. and r. inwards. Lower part of body draped in himation, the ends passing over l. shoulder and l. upper arm; without horn; triangular top to altar; selinon leaf downwards.
Didrachms					
				Herakles, r., naked, struggling with wild bull; seizing horn of bull with l. hand and pressing with l. knee on flank; in upraised r. hand, club; border of dots.	The river-god Hypsas, naked, standing l. in front of altar with conical top, around which is twined a snake; holding patera in r. hand over altar, branch in l.; to r., selinon leaf, downwards, and below it, a marsh-bird, walking r.; plain ex. line.
2580 ⁴ 88.7	AR ↓	121.9 7.9	.92 23.5	ΣΕΛΙ [ΜΟΝΤΙ] ΟΝ around from r. above, inwards; seizing bull's l. horn. (Die of Hunter, Pl. XVI. 1; Late Collector Sale, No. 115; Nervagna-Martinetti Sale, No. 734.)	ΗΨΑ ΑΣ around, above, inwards. (Die of Hunter, Pl. XVI. 1.)
2581 ⁵ 88.8	AR ↓	129.6 8.4	.9 23	Seizing bull's r. horn and pulling head back; plain ex. line.	ΣΕΛΙΝΟΝΤΙΟΝ around to l., inwards; position of snake varied; symbols to r., partly off flan; linear circle.
¹ Archaeologist and Traveller Sale Catalogue, Sotheby, 1898, No. 74. ² Sim Sale Catalogue, Sotheby, 1890, No. 102. ³ Benson Sale Catalogue, Sotheby, 1909, No. 268; from the Rhousopoulos collection (Hirsch Catalogue, XIII. No. 373). ⁴ Paris Sale Catalogue, March 24, 1902, No. 494. ⁵ Babington Sale Catalogue, Sotheby, 1890, No. 71.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Hemidrachm					
2582 ¹ 88.9	Æ →	28.7 1.86	.58 15	Head of bearded Herakles, r., wearing lion's skin.	[ΞΕΛ]INONTION in ex. Quadriga of horses galloping l., the charioteer bending forward with reins in both hands, goad in r.; above, selinon leaf, upwards; plain ex. line.
Litra					
2583 ² 88.10	Æ ↘	10.2 .66	.44 11.5	Nymph, l., seated on rock and grasping large snake with her extended r. hand; border of dots.	[Ξ]Ε[Λ]INO[N] TION around above, and in ex., inwards. Man-headed bull, r.; above, selinon leaf; plain ex. line.
SOLUS³					
<i>A Phoenician town of small importance.</i>					
BRONZE					
<i>Before circa 400 B.C.</i>					
				ΞΟΛΟΝΤΙΝΟΝ around to r., inwards. Head of bearded Herakles, r., in lion-skin; linear circle.	𐤆𐤒𐤕 above all. Cray-fish, l.; ⬤⬤ above and below.
Hemilitra					
2584 88.11	Æ ↓	127.9 8.29	.82 21		
2585	Æ ↘	92.3 5.98	.8 20.5	Inscription illegible.	
2586	Æ ✓	98 6.35	.8 20.5		
Trias					
2587 88.12	Æ ←	74.1 4.8	.74 19		Type r.; ⬤⬤ above and below.
<i>Circa 300 B.C.</i>					
2588 88.13	Æ ↓	82.1 5.32	.7 18	Hippocamp with curved wing, r.; linear circle.	Head of young Herakles, r., in lion-skin.
<i>After 241 B.C.</i>					
<i>Solus became a municipal town under the Romans, with the name of Soluntum.</i>					
2589 88.14	Æ ↑	133.5 8.65	.9 23	Head of Athena, r., in crested Athenian helmet; border of dots.	COΛON TINON within laurel wreath; border of dots.

¹ Hirsch Catalogue, xiv. No. 193.² Babington Sale Catalogue, Sotheby, 1890, No. 70.³ See also note to PANORMUS, Nos. 2494-2497.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2590 88.15 2591	Æ ↑ Æ ↑	60.6 3.93 73.9 4.79	.64 16.5 .7 18	Head of Poseidon, r., laureate; trident over shoulder.	Warrior, advancing l.; shield on l. arm; spear in r. hand; wearing helmet; border of dots.]NITMOΛO around from l. above, inwards. COΛON[around to l., outwards.
<p>SYRACUSE¹ SILVER Euboic-Attic Standard <i>Circa 500-485 B.C.</i> <i>The earliest extant coins of Syracuse cannot be dated much before 500 B.C. For an earlier type than those represented here see Babelon, Traité, Pl. LXXIV. 1.</i></p> <p>Tetradrachms</p> <p>Quadriga of horses, r., walk- ing slowly; driven by stand- ing charioteer wearing long chiton and holding reins in both hands; wheel of chariot in high relief; double ex. line, slightly curved; border of dots.</p> <p>Quadripartite incuse square, in form of swastika, the divi- sions partially sunk round the boundary lines and granu- lated; in the centre, an in- cuse circle in which female head, l.; hair indicated by dots all over head and down neck.</p> <p>2592² AR 264.6 1.04 89.1 ↑ 17.15 26.5 2593³ AR 263.2 1.02 89.2 ↑ 17.06 26</p> <p>SVRA above. Only three horses visible. SVRAQO in small letters, SION above; raised surface in ex. [Cp. Du Chastel, Pl. 1. 1]</p> <p><i>Circa 485-478 B.C.</i> Tetradrachms <i>Gelon, the tyrant of Gela, became master of Syracuse in 485 B.C. For the obverse type of the following coins see GELA, LEONTINI.</i></p> <p>Similar type, r., charioteer holding reins in l. hand, goad in r.; above, Nike, flying r. to crown horses, wings spread</p> <p>Inscription around from r., inwards. Female head, r., hair indicated by dots; bound with diadem and falling un-</p> <p>¹ See Head, <i>Num. Chron.</i> 1874; Du Chastel, <i>Syracuse</i>, Spink and Son, London, 1898. ² Ashburnham Sale Catalogue, Sotheby, 1895, No. 46. ³ Grant Sale Catalogue, Sotheby, June 2, 1890, No. 339.</p>					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2594 ¹ 89.3	AR ↑	262.1 16.98	1.02 26	behind; plain ex. line; border of dots. Double ex. line. (Dies, obverse and reverse, of Warren, Pl. VII. 295.) [Cp. Du Chastel, Pl. 1. 2]	tied down neck; wearing necklace; around all, four dolphins. ΞΥΡΑΦΟΞΙΩΝ outwards; hair on crown shown by waved lines.
2595 ² 89.4	AR ↑	262.8 17.03	1.1 28	Type 1., Nike crowning charioteer; [Ξ]ΥΡΑ in ex. (Dies, obverse and reverse, of Montagu Sale, No. 128; ob. of H. P. Smith Sale, No. 90.) [Cp. Du Chastel, Pl. 1. 3]	ΞΥΡ ΑΦΟ ΞΙ ΟΝ Hair shown by small rectangles; line of truncation dotted.
2596 ³ 89.5	AR →	255.1 16.53	1.04 26.5	Nike descending vertically, wings spread on either side. (Dies, obverse and reverse, of Sandeman Sale, No. 49; Wotoch Sale, No. 249 (ob.?).) [Cp. Du Chastel, Pl. 1. 4]	ΞΥ ΡΑΦ οΞΙ οΝ Line of truncation dotted.
2597 89.6	AR ↑	264.9 17.17	.96 24.5	Wings spread as in last. (Die of Hirsch specimen?) [Du Chastel, Pl. 1. 5]	ΞΥΡΑ ΚΟ ΞΙΩΝ (Die of Hirsch Catalogue, xv. No. 261.)
				The same type.	Similar, but diadem of pearls; hair shown by waved lines, untied behind as before; necklace of beads.
2598 89.7	AR ↙	264.7 17.15	.94 24	(Dies, obverse and reverse, of Ward, No. 248.) [Du Chastel, Pl. 1. 6]	ΞΥΡΑ Κ οΞ ΙοΝ
2599 89.8	AR →	265.6 17.21	.94 24	Wings spread on either side. (Dies, obverse and reverse, of Benson Sale, No. 278; Caprotti Sale, No. 366.)	ΞΥΡΑΚΟΞΙ ΟΝ
2600 89.9	AR ↘	256.7 16.63	.96 24.5		ΞΥΡΑΚοΞΙο Ν
				The same type.	Hair indicated by dots; tied at ends.
2601 89.10	AR ↘	258.1 16.72	1.02 26	Die of No. 2594 above. (Dies, obverse and reverse, of Hirsch Catalogue, xxxii. Nos. 128-9; Merzbacher Catalogue, November 2, 1909, No. 2546 = Benson Sale, No. 287.) [Cp. Du Chastel, Pl. 1. 8]	ΞΥΡ ΑΚ οΞΙ οΝ from 1. Type 1.; plain diadem and necklace; dotted line above line of truncation. (Die of Warren, No. 298.)

¹ Hirsch Catalogue, xv. No. 1129; see also No. 2601 below.² Montagu Sale Catalogue, Sotheby, 1894, No. 52.³ Babington Sale Catalogue, Sotheby, 1890, No. 72.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2602 89.11	AR ←	267.1 17.31	.98 25	Wings spread on either side. (Dies, obverse and reverse, of Hirsch Catalogue, XIII. No. 388.) [Cp. Du Chastel, Pl. 1. 9]	ΣΥΡΑΚΟ ΣΙΟΝ Pearled diadem and necklace; ends tied into round bunch.
				The same type.	Hair indicated by dots; looped up behind by double cord; pearled diadem and neck- lace.
2603 89.12	AR →	267.9 17.36	1 25.5	Wings spread on either side.	ΣΥΡΑΚ ΟΞΙ ΟΝ
2604 90.1	AR ↖	264.1 17.11	1.04 26.5		ΣΥΡΑΚ ΟΞΙ ΟΝ
				[Cp. Du Chastel, Pl. 2. 13]	
				Double ex. line; wings of Nike spread behind.	ΣΥΡΑΚΟΞΙ ΟΝ Hair indi- cated by dots over forehead and waved lines over crown and behind; looped up under pearled diadem; necklace of beads.
2605 90.2	AR ↓	266.7 17.28	1 25.5		
2606 90.3	AR ↘	263.7 17.09	1.28 32.5		First O large. (Double struck.)
2607 90.4	AR ←	269 17.43	.98 25		
2608 90.5	AR ↑	267.2 17.31	.98 25	Same die.	
2609 90.6	AR ↙	262.3 17	.94 24		No break in inscription.
				Wings of Nike spread on either side.	
2610 90.7	AR ↗	265.8 17.22	1 25.5		ΣΥΡΑΚΟ ΣΙΟΝ Necklace plain(?).
2611 90.8	AR ↗	267.7 17.35	.98 25	Plain ex. line.	ΣΥΡ ΑΚΟ ΣΙ ΟΝ the last two letters outside dolphin.
				Plain ex. line.	Similar, but all hair indicated by lines; wearing round ear- ring with small pendant; necklace of beads.
2612 90.9	AR →	251.4 16.29	1.06 27	(Dies, obverse and reverse, of Hirsch, XIII. No. 392.)	ΣΥΡ ΑΚ Ο ΣΙΟΝ No ear- ring.
2613 90.10	AR ↗	258.5 16.75	.98 25		ΣΥΡ ΑΚΟΞΙΟΝ
				[Cp. Du Chastel, Pl. 2. 14]	

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2614 90.11	AR ✓	267 17.3	.9 23	Wings of Nike spread behind.	ΞΥΒΑ ΚΟΞΙ ΟΥ
2615 90.12	AR ✓	267.6 17.34	1.02 26		ΞΥ ΒΑΚ ΟΞΙ ΟΥ
2616 91.1	AR ↓	261.6 16.95	1.02 26		Υ ΟΙΒ ΟΥΑΥ ΒΞ
2617 91.2	AR ←	268.1 17.37	.94 24		Necklace plain. ΥΟΙΒΟΛ ΚΑΥΒ outwards.
2618 91.3	AR ↑	268.8 17.42	.92 23.5	The same type. Thick ex. bar. (Dies, obverse and reverse, of O'Hagan Sale, No. 185.) [Cp. Du Chastel, Pl. 2. 16] (Dies, obverse and reverse, of Sale Catalogue, Milan, May 13, 1912, No. 464.)	ΞΥΒ ΑΚΟ ΞΙΟ Υ
Didrachms					
2619 ¹ 91.4	AR →	131.5 8.52	1.12 23.5	Horseman, r., holding reins in r. hand and leading second horse; plain ex. line; border of dots. (Dies, obverse and reverse, of Warren, Pl. VII. 312; Ward, Pl. VI. 241; B.M. 5 and obverse of 6.)	ΞΥ ΡΑΦ ΟΞΙ ΟΥ. Female head, r., hair indicated by dots, bound with diadem and hanging down untied on neck; plain necklace; dotted line of truncation; around, four dolphins. Faint linear circle round head.
2620 91.5	AR →	118.7 7.69	.88 22.5	Similar, but Nike flying r. behind horseman as though about to alight on horse; holding untied wreath in hands; in ex., pistrix, r.	[ΞΥΡΑΚΟΞΙ Ο Ν] traces of some letters. Female head, r., of later style, the hair indicated by lines and bunched on nape of neck; around, four dolphins.
[Cp. Du Chastel, Pl. 11. 122]					
Drachms					
2621 91.6	AR ←	65.1 4.22	.62 16	Horseman, r.; plain ex. line; border of dots.	Female head, r., the hair indicated by lines and looped up behind under pearled diadem; necklace of beads. Inscription around from r., inwards. ΞΑ ΡΑΚΟΞΙΟΝ
2622	AR →	65.6 4.25	.6 15.5		ΞΥΡΑΚΟΞΙ Ο Ν
2623 91.7	AR ↑	66.7 4.32	.64 16.5		ΞΥΡ[Α]ΚΟΞΙΟΝ

¹ Ashburnham Sale Catalogue, Sotheby, 1895, No. 48.

¹ Ashburnham Sale Catalogue, Sotheby, 1895, No. 48.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse	
Litrae						
2624 91.8	AR ↑	14.1 .91	.46 12	Female head, r., hair indicated by lines, looped up behind beneath pearled diadem; necklace of beads; circular earring with pendant; border of dots.	ΣV P A above, to l. and r., and between first two tentacles to r. of sepia.	
2625 91.9	AR →	13.3 .86	.5 13			
2626	AR ↓	12.5 .81	.5 13			
2627	AR ↗	11.1 .72	.5 13			
Similar, but ΣV P A around to r., inwards.						Similar, but no inscription.
2628 91.10	AR ↖	12.9 .84	.52 13.5			
2629	AR ↓	12.2 .79	.54 14			
2630 91.11	AR ↖	10.2 .66	.48 12.5			
2631	AR ↗	8.2 .53	.44 11.5			
2632	AR ↖	9.8 .64	.5 13			
2633	AR ↗	7.4 .48	.46 12			
2634 91.12	AR ↗	12.1 .78	.44 11.5			
2635	AR ↑	11.7 .76	.46 12			
ΣV P A; plain necklace.				(Die of Ward, Pl. vi. 250.)		
2636	AR ←	11.1 .72	.52 13.5			
2637 91.13	AR ↖	10.6 .69	.48 12.5			
2638	AR ↓	9.7 .63	.46 12			
2639	AR ←	10.1 .65	.48 12.5			
2640	AR →	9.2 .6	.5 13			
Hole in coin to l.						

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				No inscription; similar type, but no earring; plain necklace; border of dots.	Wheel of four spokes.
Obols					
2641 91.14	AR	9.3 .6	.34 9		
2642	AR	10.2 .66	.34 9		
2643 91.15	AR	9.4 .61	.34 9		
2644	AR	9.9 .64	.36 9.5		
Hemiobols					
2645	AR	4.8 .31	.32 8.5		
2646 91.16	AR	5.5 .36	.36 9.5		
2647	AR	5.5 .36	.38 10		
2648	AR	5.2 .34	.36 9.5		
2649	AR	5.5 .36	.34 9		
2650	AR	5.4 .35	.4 10.5		
The "Demareteia"					
<i>The following obol has for obverse type a miniature of the head found on the famous Pentekontalitra struck in 479 B.C. when the Carthaginians, vanquished at Himera by Gelon in the previous year, presented his wife Demarete with one hundred talents of gold in thanks for the favourable terms of peace then granted them.</i>					
Obol					
2651 91.17	AR ←	10.3 .67	.42 11	Female head, r. (City-goddess as Nike?), crowned with laurel-wreath; wearing circular earring, with pendant, and plain necklace; hair bunched up behind and tied near extremities; border of dots. (Slightly double struck.)	Ξ V Ρ A within four quarters of wheel.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p><i>Circa 478-413 B.C.</i></p> <p><i>Early in this period the form P is found. The earlier tetradrachms resemble those of the previous period but are of more advanced style, while a pistrix is found in the ex. of the obverse.</i></p> <p>Tetradrachms</p> <p>Quadriga of horses walking r., charioteer holding reins in both hands and goad; above, Nike flying r. to crown horses; plain ex. line; in ex., pistrix, r.; border of dots.</p>					
2652 91.18	AR ↘	265.9 17.23	1 25.5	No border visible.	Female head, r., hair indicated by waved lines, those on crown forming angle with those over forehead; circular earring with pendant; necklace of beads; pearled diadem, beneath which hair behind is looped up; around, four dolphins; inscription around from r.
2653 91.19	AR →	264.9 17.17	1.08 27.5	(Dies, obverse and reverse, of Benson Sale, No. 291.)	ΣΥΡΑΚ Ο Σ Ι Ο Ν; faint linear circle round head.
2654 ¹ 91.20	AR ↑	263.6 17.08	1.06 27	(Die of Egger Catalogue, December 10, 1906, No. 153.)	ΣΥΡΑΚ Ο Σ Ι Ο Ν
2655 91.21	AR ↘	269.9 17.49	1.02 26	Nike flying l. to crown charioteer.	The same type. ΣΥΡΑΚΟΞΙ Ο Ν
2656 92.1	AR ↗	267.3 17.32	1.12 28.5	The same as last. (Dies, obverse (?) and reverse, of Hirsch Catalogue, XXIX. No. 113.)	Hair bound with plain cord. ΣΥΡΑΚΟΞΙΟ Ν; ends of hair turned up and tied behind.
2657 92.2	AR ↘	258.6 16.76	1.02 26		ΣΥΡΑΚΟΞΙΟ Ν; cord twisted round hair behind. Break in die below. (Die of Benson Sale, No. 293.)
[Cp. Du Chastel, Pl. 3. 26]					
2658 92.3	AR ↓	266.9 17.3	1.06 27	Nike flying r. to crown horses.	Hair over forehead more luxuriant and protruding below cord; brushed up behind. ΣΥΡΑΚΟΞΙ Ο Ν; plain necklace.
2659 92.4	AR ↗	265.7 17.22	1.04 26.5	(Dies, obverse and reverse, of Egger Catalogue, November 26, 1909, No. 219.)	ΣΥΡΑΚΟΞΙΟ Ν; necklace with patterned inlay.
[Cp. Du Chastel, Pl. 3. 27]					


¹ Merzbacher Catalogue, November 2, 1909, No. 2553.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2660 92.5	AR →	258.8 16.77	1.08 27.5	Slight traces of border. (Die of obverse and reverse, of Hirsch Catalogues, XVIII. No. 2267; XXXII. No. 189; Sale Catalogue, Milan, May 13, 1912, No. 477; H. P. Smith Sale, No. 102.) [Cp. Du Chastel, Pl. 3. 31]	Hair behind tightly rolled; beaded diadem and necklace of beads. ΣΥΡΑΚΟΞΙ Ο Ν (Die of Collection B... Catalogue, Paris, 1909, Pl. 1. 21; Wotoch Sale, No. 255; Hirsch Catalogue, XVI. No. 269 = XX. No. 142.)
2661 92.6	AR →	244.1 15.82	.98 25	Badly worn.	ΣΥΡΑΚΟΞΙ Ο Ν (Die of Hirsch Catalogue, XXXII. No. 185.)
2662 92.7	AR ↓	262.5 17.01	1.08 27.5	Dotted ex. line.	ΣΥΡΑΚΟΞΙ Ο Ν ; hair tightly rolled all round and bound with cord tied towards the front; loose ends behind and in front of ear. [Cp. Du Chastel, Pl. 3. 29]
2663 92.8	AR ↗	267 17.3	1.04 26.5	The same type.	Hair thickly waved over forehead, brushed up behind and bound with cord; circular earring with pendant of pearls; necklace of beads. ΣΥΡΑΚΟΞΙ [Ι] Ο Ν ; pendant of five pearls; loose ends of hair in front of ear and behind.
2664 ¹ 92.9	AR ↖	259.2 16.8	1 25.5	No border visible. (Die of Strozzi Sale, No. 1390; obverse and reverse of H. P. Smith Sale, No. 101.) [Cp. Du Chastel, Pl. 3. 32]	ΣΥΡΑΚΟΞΙ Ο Ν ; pendant of two pearls. (Die of Sale Catalogue, Paris, December 19, 1907, No. 316; Merzbacher Catalogue, November 2, 1909, No. 2557.)
2665 92.10	AR ↓	261.3 16.93	1 25.5	No goad. (Die of obverse and reverse, of Caprotti Sale, No. 393; Hirsch Catalogue, XXXII. No. 201; Egger Catalogue, January 7, 1908, No. 86 (ob.)); Merzbacher Catalogue, November 2, 1909, No. 2558; Sale Catalogue, Milan, May 13, 1912, No. 481.) [Cp. Du Chastel, Pl. 3. 34]	ΣΥΡΑΚ Ο ΞΙ Ο Ν ; end of cord tucked under band and lying over crown of head; plain pendant. (Die of Benson Sale, No. 298; Warren, No. 328.)
2666 ² 92.11	AR ↓	263.4 17.07	1.06 27	The same type. Dotted ex. line. (Die of O'Hagan Sale, No. 191; obverse and reverse of Hirsch Catalogues, XVI. No. 271; XXXII. No. 203.) [Cp. Du Chastel, Pl. 3. 35]	With beaded head-band. ΣΥΡΑΚΟΞΙ Ο Ν ; two pearls to pendant. (Die of Warren, No. 321.)

¹ Sale Catalogue, Rome, April 6, 1908, No. 196.² Carfrac Sale Catalogue, Sotheby, 1894, No. 61.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2667 92.12	AR ↘	262.8 17.03	1 25.5	Slight traces of border.	ΣΥΡΑΚΟΞΙΟΝ; two pearls to pendant. (Die of Sotheby Catalogue, May 2, 1905, No. 201; Benson Sale, No. 303; Caprotti Sale, No. 394; Hirsch Catalogues, xx. No. 144; xxx. No. 396.)
2668 ¹ 93.1	AR ←	268.1 17.37	.98 25	No border visible.	ΣΥΡΑΚΟΞΙ ΟΝ; plain circular earring; neckband of pearls between lines, with clasp in front. (Die of Warren, No. 325.)
				The same type.	Hair brushed up behind, turned in, and bound with broad diadem below which it escapes over forehead; circular earring with plain pendant; necklace of beads.
2669 93.2	AR ↑	265.4 17.2	1 25.5	Ex. off flan.	ΣΥΡΑΚΟΞΙΟ Ν
2670 93.3	AR ↘	261.4 16.94	.98 25	Dotted ex. line. (Die of same Merzbacher and Rome specimens (?) as reverse.)	ΣΥΡΑΚΟΞΙΟΝ (letters indistinct). (Die of Hartwig Sale, No. 613; Merzbacher Catalogue, November 2, 1909, No. 2561; Sale Catalogues, Rome, April 6, 1908, No. 197; Milan, April 26, 1909, No. 1296.)
				[Cp. Du Chastel, Pl. 4. 39]	
2671 93.4	AR ←	265.9 17.23	1.06 27	(Die of Hirsch Catalogue, xxxi. No. 207.)	ΣΥ ΡΑΚΟΞ Ι Ο Ν; necklace of pendants; behind, three ends of cord to diadem. (Die of Ward, No. 260; Sale Catalogue, Milan, May 13, 1912, No. 485; Hirsch Catalogues, xiv. No. 200 = xxxi. No. 209; xxxii. Nos. 212, 214.)
				[Cp. Du Chastel, Pl. 4. 40]	
				The same.	Plain necklace; ~ shape earring; dolphins in pairs, meeting.
2672 93.5	AR ←	263.9 17.1	.96 24.5	Ex. off flan.	ΣΥΡΑΚΟΞΙΟΝ; flaws in die over neck. (Die of Egger Catalogue, January 7, 1908, No. 89.)
				[Cp. Du Chastel, Pl. 4. 41]	
2673 ² 93.6	AR ←	263.9 17.1	.98 25	No symbol in ex.	ΣΥΡΑΚΟΞΙΟΝ (Die of Hirsch Catalogue, xxxii. No. 217.)

¹ Babington Sale Catalogue, Sotheby, 1890, No. 75.² Benson Sale Catalogue, Sotheby, 1909, No. 315.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2674 93.7	AR ↓	256.9 16.65	1.08 27.5	Same type, l.; above, Nike flying l. to crown horses; in ex., pistrix, l. (Dies, obverse and reverse, of Egger Catalogue, November 26, 1909, No. 223; Hirsch Catalogue, xvi. No. 274 (ob.) = Milan Sale, May 13, 1912, No. 486.) [Cp. Du Chastel, Pl. 4. 43]	Female head, r., hair bound with cord, brushed up behind and lying closely over crown; around, four dolphins. ΣΥΡΑΚΟΞΙΩΝ ; necklace of beads and circular earring with pendant, both indistinct. (Die of Warren, 332.)
2675 93.8	AR ↓	265 17.17	1.06 27	Horses galloping; Nike flying r. to crown charioteer. (Die of Balmano Sale, No. 35; Stanford Sale, No. 42; Hirsch Catalogues, xvi. No. 276; xxxi. No. 211 (same rev. die); xxxii. No. 225.) [Cp. Du Chastel, Pl. 4. 45]	Hair tied on top, the ends loose; short hair visible on neck and in front of ear; plain necklace; circular earring. ΣΥΡΑΚΟΞΙΩΝ ; dolphins meeting in pairs.
2676 ¹ 93.9	AR ↑	263.6 17.08	1.02 26	Symbol off flan. (Die of Hirsch Catalogue, xvi. No. 277.) [Cp. Du Chastel, Pl. 4. 46]	ΣΥΡΑΚΟΞΙΩΝ ; necklace with clasp at side; behind neck, A or  .
2677 93.10	AR ↓	263.9 17.1	1.14 29	Quadrige of horses walking r., the l. forelegs off the ground; above, Nike flying r. to crown horses; border of dots. Ex. line and symbol, if any, worn away.	Female head, r., hair similar to that of No. 2674, but bound in bunch behind with ends of riband hanging down. ΣΥΡΑΚΟΞΙΩΝ ; pearled neckband with clasp in front; circular earring with pendant. (Restruck, with K of earlier inscription below(?). Die of Caprotti Sale, No. 386; Strozzi Sale, No. 1394; Egger Catalogue, November 26, 1909, No. 224.) [Cp. Du Chastel, Pl. 4. 44]
2678 93.11	AR ↑	257.7 16.7	1.06 27	In ex., plough, r. (Dies, obverse and reverse, of Hirsch Catalogue, xiv. No. 202	ΣΥΡΑΚΟΞΙΩΝ around above; dolphins in pairs to l. and r., downwards; no bunch

¹ Sale Catalogue, Paris, May 22, 1908, No. 175 = Hirsch Catalogue, xv. No. 1159.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				=VIII. No. 984; obverse die of Hirsch Catalogue, XIX. No. 252 ¹ .)	behind, but similar to No. 2674.
				Same type; no symbol in ex.	Female head, r., the hair waved over forehead, brushed up in bunch behind and bound with cord twisted four times round; wearing ~ shape earring and plain necklace with clasp; around, four dolphins, the two in front meeting.
2679 93.12	AR ←	256.8 16.64	1.04 26.5		ΣΥΡ [Α] Κ ΟΞ (Die of Hirsch Catalogue, XXXII. No. 240.) [Cp. Du Chastel, Pl. 4. 48]
2680 ² 94.1	AR ←	260.1 16.85	1 25.5	Ex. off flan.	ΛΩΙΒ above; two dolphins visible; no clasp; Α on neck, behind.
2681 94.2	AR ↓	264.9 17.17	.94 24	Nike flying l. to crown charioteer.	ΣΥΡΑ ΚΟ [ΞΙ] Ο Λ ; dolphin to l. off flan.
2682 94.3	AR ↓	265.9 17.23	.96 24.5	The same type, ex. and border off flan.	Σ ΥΡΑ ΚΟ [ΞΙ] Ο Λ ; hair waved all over, bound with ampyx and diadem and in jewelled net behind; no earring or necklace; around, four dolphins. (Die of Benson Sale, No. 320; Sale Catalogue, Paris, December 19, 1907, Nos. 335, 336; Egger Catalogue, November 26, 1909, No. 231.) [Cp. Du Chastel, Pl. 5. 51]
				The same type.	Hair in sphendone of which the ends are bound three times round the front hair; plain necklace and Λ shape earring; around, four dolphins.
2683 94.4	AR ✓	261.7 16.96	1.1 28	In ex., laurel leaf with berry.	ΣΥΡΑΚΟΞΙΟΝ (Die of Warren, No. 346; Sotheby Catalogue, May 2, 1905, No. 208; Hirsch Catalogues, XX. No. 147; XXXII. No. 257.) [Cp. Du Chastel, Pl. 5. 54]
¹ Combined with a reverse reading ΥΟΝΕΜΥΞ . See Tudeer, <i>Die Tetradrachmenprägung von Syrakus</i> , pp. 102-104. He believes that these coins are the work of an artist of Panormus and cites Hirsch Catalogue, XIX. No. 215, where he thinks that this same obverse die is combined with a reverse inscribed ΝΟΙΤΙΜΩΝΑΠ . The die is extraordinarily similar, but perhaps not the same. See also No. 2481 above and my note in <i>Num. Chron.</i> 1916, p. 232. ² Collection B... Sale Catalogue, Paris, February 24, 1909, No. 26. See my note in <i>Num. Chron.</i> 1916, p. 233.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2684 94.5	AR ↑	264.2 17.12	.94 24	Nike flying l. to crown charioteer; border off flan. Action of raised forelegs slightly higher.	[ΣΥΡΑΚ] Ο [ΞΙ] ΟΝ Female head, r., wearing U shape earring and plain necklace with clasp at side; hair confined by ampyx decorated with olive-wreath, and coif ornamented with zigzag below maeander pattern; hair visible over forehead; around, four dolphins.
2685 94.6	AR →	269.9 17.49	.98 25	Thick above thin ex. line; border off flan. Uncertain faint letters in ex., οοΝ (?) or accidental marks (?).	ΣΥΡΑΚΟΞΙΟΝ around below, outwards; plain line in place of zigzag pattern; three dolphins visible.
2686 94.7	AR ↓	263.2 17.06	.9 23	Ex. off flan.	Same die; two dolphins visible. (Die of Hirsch Catalogue, xxxii. No. 259.)
2687 ¹ 94.8	AR ↑	264.8 17.16	1 25.5	Ex. off flan.	ΣΥΡΑΚΟΞΙΟΝ ; necklace worn; dolphins in front meeting.
2688 94.9	AR ↑	243.1 15.75	1 25.5	Spray of olive in ex.; Nike broken off coin.	ΣΥΡΑΚΟΞΙΟΝ ; dolphins in front meeting; dolphin above to l., off flan. (Die of Sale Catalogue, Paris, December 19, 1907, No. 323.)
2689 94.10	AR ↘	257.1 16.66	1.06 27	Nike flying l. to crown charioteer; traces of border. (Dies, obverse and reverse, of Merzbacher Catalogue, November 2, 1909, No. 2566.)	ΣΥΡΑΚ Ο[ΞΙΟΝ] from r. below, outwards; three dolphins visible.
				[Cp. Du Chastel, Pl. 5. 56]	
2690 94.11	AR ↗	260.5 16.88	1.02 26	Nike as in last; flaw in die on and above ex. line.	ΣΥΡΑ ΚΟΞΙΟΝ around to r., outwards; on saccus, A . (Die of Hirsch Catalogue, xxxii. No. 268.)
				[Cp. Du Chastel, Pl. 5. 57]	
2691 94.12	AR ↓	260.1 16.85	.94 24	Ex. off flan; no goad.	Castellated pattern in place of maeander; hair over forehead more luxuriant; inscription cut out(?).
				[Cp. Du Chastel, Pl. 5. 58]	
2692 95.1	AR ↗	253.5 16.43	1 25.5	Border off flan; no goad.	ΣΥΡΑΚΟΞΙΟΝ ; surface of coin much damaged; no necklace(?). (Die of Ward, Pl. vi. 265.)
				[Cp. Du Chastel, Pl. 5. 59]	

¹ Babington Sale Catalogue, Sotheby, 1890, No. 75.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Litrae					
2693 95.2	R ↓	11.7 .76	.5 13	Female head, r., the hair waved, brushed up behind and bound with cord; plain necklace; border of dots. R behind neck; in front, laurel-leaf with berry.	Ξ Υ Ρ Α outwards, within tentacles of sepia.
2694 95.3	R →	12.5 .81	.5 13	Hair in ornamented ampyx and net; to r., dolphin, downwards.	
Obol					
2695	R	7.9 .51	.42 11	Female head, r., hair brushed up behind and bound with pearly diadem; rude work.	Wheel of four spokes.
Hemiobols					
2696 95.4	R	4.8 .31	.34 9	Female head, r., the hair rolled and bound with plain diadem. Wearing earring; border of dots.	Wheel of four spokes.
<i>The following of very rude workmanship</i>					
2697	R	3.8 .25	.38 10		
2698	R	3.8 .25	.4 10.5		
2699	R	5.4 .35	.38 10		
2700	R	3.7 .24	.34 9		
2701	R	4.4 .29	.42 10.5		
2702	R	3.2 .21	.36 9.5		
<i>Circa 425-387 B.C.</i>					
Tetradrachms with Artists' Signatures					
<i>(The arrangement of Nos. 2703-2720 follows Tudeer's Tetradrachmenprägung von Syrakus. Specimens from the same die are not noticed here as they are given by M. Tudeer.)</i>					
<i>First Period</i>					
<i>Circa 425-413 B.C.</i>					
Group 1					
Eumenos and Sosion					
				Quadriga of horses prancing l. in step; head of farther	ΣΥΡΑΚΟΞΙΩΝ around from r., inwards. Female head, l.,

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2703 95.5	AR ↘	263.1 17.05	1.12 28.5	horse lowered; driven by beardless male charioteer wearing long chiton, holding reins in both hands and goad in r., his hair blown back by wind; above, Nike flying r. with untied wreath to crown charioteer; plain ex. line; border of dots. Charioteer bending forward to grip reins with r. hand; goad doubtful.	wearing W shape earring; string necklace tied behind; from it hang six pearls and in front, ram's head ornament; hair waved, brushed up behind and bound in front by ampyx; stray curls behind ear; around, four dolphins, the two in front meeting.
2704 ¹ 95.6	AR ↗	260.6 16.89	1.24 31.5	In ex., two dolphins, meeting.	[Tudeer 1] Same die; faint traces of signature on ampyx, [Ξ Ω[Ξ] [Ω]N [Tudeer 3]
Group 2					
2705 ² 95.7	AR →	266.2 17.25	1.02 26	Similar, but charioteer looking towards Nike; beneath horses, crane, l.; dotted ex. line; in ex., fish, l., followed by dolphin, l.	ΣΥΠΑΚΟΞΙΩΝ around to l., inwards, within the dolphins. Female head, l., wearing plain necklace, and coil shape earring as before; hair bound by double cord, crossed over ear; loose curls over crown, behind, and in front of ear; around, below and to r. and l., four dolphins.
[Tudeer 16]					
Group 4					
Eukleidas and EV					
2706 95.8	AR ↗	258.5 16.75	1.06 27	Similar, but legs of horses more varied and action less artificial; below horses, EY ; plain ex. line; in ex., two dolphins meeting; border of dots. Flaw in die across letters; surface much corroded.	ΣΥΠΑΚΟΞΙΩΝ around to r., above. Similar head, hair bound with cord; no loose curls; below neck, EV ; around, four dolphins. No inscription on flan; two curls on neck; dolphins in pairs, to l., downwards, and below to r., swimming l. Die of No. 2710 below.
[Tudeer 28]					
¹ Hirsch Catalogue, xv. No. 1178, where the initial Ξ is read. There are traces of both <i>sigmas</i> , but N is the only plain letter; the coin should therefore be classed with Tudeer No. 3, though entered by him under No. 4.					
² Carfrae Sale Catalogue, Sotheby, 1894, No. 65.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2707 ¹ 95.9	R →	270.9 17.56	1.04 26.5	Same die.	[Ξ]VPAKOΞION around above. Hair in sphendone as No. 2712 below; necklace of beads; dolphins in pairs, meeting. [Tudeer 29]
2708 ² 95.10	R ↖	264.8 17.16	1.06 27	In ex., fish, r., followed by dolphin, r.	Dolphins in front meeting. [Tudeer 31]
2709 95.11	R ↖	265.7 17.22	1.04 26.5	Same die.	EY behind neck; on neck, triangular <i>graffito</i> ; both pairs of dolphins meeting. [Tudeer 33]
Group 5 Eukleidas and Euainetos					
				Quadriga of horses prancing r., all legs off ground; head of farther horse raised, the rein broken and falling to ground; charioteer holding reins in l. hand, goad in r.; above, Nike flying l. to crown charioteer; the second wheel of chariot seen behind hind-legs of horses; plain ex. line on which, in microscopic letters, EYAINETO; in ex., chariot-wheel; border of dots.	
2710 ³ 95.12	R →	259.9 16.84	.98 25	Traces of letters on line, but illegible.	Same die as No. 2706 above. [Tudeer 36]
2711 ⁴ 95.13	R ↖	267 17.3	.98 25	Same die.	Similar, but three dolphins to l., two meeting, and one to r. below. [Tudeer 35]
2712 96.1	R ↖	254.6 16.5	1 25.5	Same die with large flaw between Nike and charioteer.	[ΞYPAKOΞIOΞ] above, off flan. Female head, l., wearing coil shape earring and necklace of beads; hair confined by ampyx and sphendone over bands of which
¹ Benson Sale Catalogue, Sotheby, 1909, No. 340. ² American Collector Sale Catalogue, Sotheby, 1909, No. 69. ³ Stanford Sale Catalogue, Sotheby, June 12, 1907, No. 46. ⁴ Benson Sale Catalogue, Sotheby, 1909, No. 327.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
					some locks escape by ear; ampyx decorated with swan, l., and zigzag fringe; behind, in microscopic letters on lower edge of sphendone, EVKAEI ; around, four dolphins, meeting in pairs in front and behind. [Tudeer 37]
Group 6					
Euainetos and Eumenes					
2713 96.2	AR ↗	260.1 16.85	1.02 26	Quadriga of horses galloping r., all their legs off ground; head of the farther horse slightly raised and rein broken as in last; above, Nike flying l. to crown bearded charioteer; above the goad, small tablet, on which, in microscopic letters EYAIN ETO ; plain ex. line; in ex., two dolphins meeting; border of dots.	[ΞΥΡΑΚΟΞΙΩ]Α around above, the lower part of some letters on flan. Female head, l., wearing coil shape ear-ring and plain necklace; hair loosely rolled and bound with cord; loose locks in front of ear and on neck, and small ends of hair over forehead; below neck, EYMENOI ; around, four dolphins, the two in front meeting, the one above off flan. [Tudeer 43]
Second Period					
Circa 413-399 B.C.					
Group 1					
EYΘ and EVM					
2714 96.3	AR →	261.7 16.96	1.12 28.5	Quadriga of horses galloping r., the forelegs off ground, driven by naked winged charioteer who holds reins in both hands and looks upward to winged Nike flying l. and placing wreath on his head; plain ex. line; in ex., Skylla, r., with trident over shoulder (lower part of her body with fish in front and dolphin behind off flan); in front of her head, EYΘ ; border of dots. (Palm-branch in l. hand of Nike worn away: restruck over uncertain coin.)	ΞΥΡΑΚΟ ΞΙΩΑ around above and to r., inwards. Female head, l., the hair loosely rolled, with curls over neck and behind, and bound with ears of barley; wearing plain necklace with lion's head clasp; below neck, EVM ; around, four dolphins. [Tudeer 46]

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">Group 3 Eukleidas</p>					
2715 96.4	AR ↑	257.7 16.7	1.1 28	<p>Quadriga of horses galloping l., all legs off ground; head of second horse raised, that of third horse turned inwards; driven by female charioteer holding reins in l. hand and part of drapery; in her outstretched r. hand, a burning torch towards which wreath-bearing Nike flies, r.; plain ex. line; in ex., ear of barley on stem, l.; border of dots.</p>	<p>ΣΥΡΑΚ[ΟΞΙΟΞ] around above. Female head, l., wearing plain necklace and large circular earring with five pendants; hair in sphendone and escaping in rich locks above ear and on crown of head; over forehead, hair confined by ampyx; lower border of sphendone ornamented with zigzag pattern; around, four dolphins; ΕΥΚ[ΛΕΙ] on dolphin to l. below, the traces of the first two letters slight.</p> <p style="text-align: center;">[Tudeer 57]</p>
<p style="text-align: center;">Group 4</p>					
2716 ¹ 96.5	AR ←	267.4 17.33	1 25.5	<p>Similar, but second horse's head raised higher; hindlegs of first horse on ground; thick above thin ex. line; in ex., ear of barley on stem, l.</p>	<p>Female head, r., wearing triple drop earring and plain necklace; hair waved and tied in bunch on top of head, the ends loose; loose ends of hair on crown, over forehead, and on neck; around, four dolphins, the pair behind meeting; ends of some letters [ΣΥΡΑΚΟΞΙΩΝ] visible around to l.</p> <p style="text-align: center;">[Tudeer 62]</p>
<p style="text-align: center;">Group 9 In the style of Tetradrachms by ΠΑΡΜΕ</p>					
2717 96.6	AR ↓	266.2 17.25	.98 25	<p>Quadriga of horses galloping l., head of third horse turned inwards; action of hindlegs more varied than in previous examples; driven by beardless charioteer, bending slightly forward and holding reins in both hands; above, Nike flying r. to crown him; head of fourth horse and ex. off flan.</p>	<p>[ΣΥΡΑΚΟΞΙΩΝ] around above. Female head, l., wearing triple drop earring and necklace of beads; hair finely waved over crown; loose curls escaping over forehead and above jewelled sphendone decorated with stars; some loose ends on neck; around, four dolphins, one emerging from below neck; dolphin above to l. off flan.</p> <p style="text-align: center;">[Tudeer 74]</p>

¹ Montagu Sale Catalogue, Sotheby, 1896, No. 155.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">Group II Unknown Artists</p>					
2718 96.7	AR ↘	264.9 17.17	.98 25	Similar, but charioteer bearded and holding goad in r. hand; head of first horse turned outwards, heads of second and third horses inwards; thick above thin ex. line; in ex., ear of barley, l.; traces of dotted border.	Female head, l., wearing coil shape earring and plain necklace with clasp; hair waved over crown of head and bound with broad band over which six curls escape above ear; traces of star pattern on band; to l., three dolphins, the lower pair meeting; to r. below, a fourth dolphin. [Tudeer 82]
<p style="text-align: center;"><i>Third Period</i> <i>Circa 399-387 B.C.</i></p>					
<p style="text-align: center;">Group I Eukleidas and his imitator</p>					
2719 ¹ 96.8	AR ↓	237.5 15.39	1 25.5	Quadriga of horses galloping l., head of third horse turned inwards; action of legs more complicated than in previous examples; driven by bearded charioteer in long flowing robe, holding reins and goad; upper part of charioteer off flan; above, Nike flying r. to crown charioteer; plain ex. line broken by fin of dolphin in ex., l.; border of dots.	ΞΥ ΠΑ [ΚΟΞΙΩΝ] around from l. above, inwards. Similar type, the band somewhat narrower and the hair luxuriantly curled all over; below neck, ΕΥΚΛΕΙ on tablet. [Tudeer 88]
2720 96.9	AR ↘	265.9 17.23	1 25.5	Similar type, the action of the legs varied; beardless charioteer, looking upwards at Nike; double ex. line, broken as in last; T upon ex. line to l. of dolphin's fin.	ΞΥ ΠΑ ΚΟ[ΞΙ ΩΝ] around above and to r. Female head, l., wearing coil shape earring and plain necklace; hair bound by broad band, doubled behind, below which hair escapes above ear and is blown back by wind in rich locks all over head; around, four dolphins, the lower one off flan; thin linear circle. [Tudeer 97]
<p style="text-align: right;">¹ Hirsch Catalogue, XIV. No. 212.</p>					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Smaller Silver Denominations					
Drachm					
2721 96.10	AR ←	61.1 3.96	.72 18.5	ΣΥΡΑΚΟ[ΞΙΩΝ] around from l. to r., inwards. Head of Athena, facing, inclined to l., in triple crested Phrygian helmet; wearing necklace; hair loose on either side of face; around, four dolphins in pairs to r. and l., meeting; faint linear circle.	[ΣΥΡΑΚΟΞΙ]ΩΝ around to l., inwards. [ΛΕ]ΥΚΑΣΠ[ΙΣ] in ex. The hero Leukaspis, r., naked, advancing with long spear in r. hand, large shield on l. arm, and wearing crested helmet; behind, to l., large square altar and to r., sacrificial ram lying on its back.
Hemidrachms					
				The same.	Horseman, r., naked; back hair in pigtail; horse walking with r. foreleg raised; plain ex. line; border of dots.
2722 ¹ 96.11	AR ←	30.1 1.95	.54 14	[ΣΥΡΑΚΟΞΙ]ΩΝ around, inwards.	
2723 96.12	AR ↑	29.2 1.89	.54 14	ΣΥΡΑΚΟΞΙΩ[N] around to l. and r., inwards.	Above, to l., star of ten rays; l. foreleg of horse raised.
				Quadriga of horses galloping r., driven by male charioteer holding reins in both hands, goad in r.; above, Nike flying l. to crown charioteer; plain ex. line; in ex., two dolphins meeting; border of dots.	ΣΥΡΑΚΟΞΙΩΝ around below, outwards. Female head, l., wearing necklace with clasp; hair in ampyx and sphendone; waved on crown of head, with loose curls above sphendone, and escaping above ear.
2724 96.13	AR ←	29.4 1.91	.58 15		Inscription off flan; border of dots.
2725 97.1	AR ↘	31.6 2.05	.68 17.5		
Obols					
2726 97.2	AR →	5.1 .33	.38 10	Head of Dionysos, r., crowned with ivy; border of dots.	ΣΥΡΑ in upper quarters of wheel of four spokes; in lower quarters, two dolphins, inwards; double rim to wheel.
2727 97.3	AR ←	5.2 .34	.4 10.5	Female head, l., similar to reverse type of No. 2724; necklace of beads; border of dots.	As last.

¹ Benson Sale Catalogue, Sotheby, 1909, 361 a.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p style="text-align: center;">GOLD <i>Circa 413-400 B.C.</i> <i>The first issue of gold at Syracuse belongs to a date near the time of the Athenian expedition. The reverse type of No. 2728 is reminiscent of the earliest silver coinage. A second issue quickly followed with designs executed by Kimon and Euainetos.</i></p>					
<p style="text-align: center;"><i>First Issue</i> Piece of Twenty Litrae</p>					
2728 ¹ 97.4	A ↗	17.9 1.16	.38 10	ΣYP around to l., outwards. Head of Herakles, l., in lion-skin; linear circle.	Ξ V P A in quarters of quadripartite incuse square; in centre, incuse circle, containing female head of archaic style, l., wearing plain necklace; hair rolled tightly over forehead, waved over crown, and bound with sphendone behind; some loose locks hanging down by ear.
<p style="text-align: center;">[Cp. Warren, Pl. VIII. 350; Ward, Pl. VII. 287]</p>					
<p style="text-align: center;">Piece of Twelve and a Half Litrae</p>					
2729 ¹ 97.5	A →	10.3 .67	.38 10	AQYΣ around to l., outwards. Head of Athena, l., in crested Athenian helmet; linear circle.	Aegis with Gorgoneion; linear circle.
<p style="text-align: center;">[Cp. Warren, Pl. VIII. 352]</p>					
<p style="text-align: center;"><i>Second Issue</i> Piece of One Hundred Litrae</p>					
2730 ² 97.6	A →	89.1 5.77	.58 15	ΣΥΡΑΚΟΞΙΩΝ around to l., outwards. Female head, l., wearing triple drop earring and necklace of beads; hair very richly curled; bound with ampyx in front, above which, double cord, and with sphendone adorned with two stars behind; behind neck, Α (AK); border of dots. (Flaws in die over neck and by monogram; the latter partly off flan, but compare Hirsch Catalogue, XIV. No. 207, from the same die.)	Herakles, r., kneeling, strangling lion.
<p style="text-align: center;">[Cp. Warren, Pl. VIII. 353; Hunter, Pl. XVI. 17]</p>					
<p>¹ Yorke Moore Sale Catalogue, Sotheby, 1889, No. 122 (2). ² Montagu Sale Catalogue, Sotheby, 1894, No. 59. See also <i>Num. Chron.</i> 1891, p. 297; 1892, p. 3; and my note on the monogram in <i>Num. Chron.</i> 1916, p. 239.</p>					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Piece of Fifty Litrae					
2731 97.7	N ↑	44.3 2.87	.5 13	ΣΥΡΑΚΟ ΣΙΩΝ around to l. and r., outwards. (Traces of guiding circle between letters.) Youthful male head, l. (river-god Anapos?); hair in thick close curls; border of dots.	ΣΥΡΑΚΟΞΙΩΝ on raised ex. bar. Free horse, r., prancing. (Dies, obverse and reverse, of Ashburnham Sale, No. 50; Sandeman Sale, No. 60; obverse of Hirsch Catalogues, XI. 119; XIII. 427; XXI. 682.)
SILVER					
Dekadrachms by Kimon					
2732 ¹ 97.8	R ↑	662.3 42.92	1.42 36	Female head, l., wearing single drop earring and necklace of beads; hair bound in front with ampyx, behind with net; borders of ampyx two plain lines above and below, of net, three plain lines below; hair in fine waved lines over crown and escaping in luxuriant curls over ear and over and below ampyx; around, four dolphins, the lower one obliterated by large fracture in die, two meeting in front of face; border of dots.	Quadriga of horses galloping l., driven by male charioteer bending forward and holding reins in l. hand, goad in extended r. hand; head of fourth horse raised; above, Nike flying r. to crown charioteer; plain ex. line; in ex., two steps, on the lower of which, cuirass between greaves, on the upper, shield lying flat to l., crested helmet, l., to r.; below cuirass, ΑΘΛΑ
2733 97.9	R ↑	636.4 41.24	1.3 33	ΣΥΡΑΚΟΞΙΩΝ around to r. above, inwards.	[ΑΘ]ΛΑ; on upper edge of ex. line, Κ[Ι]Μ[Ω]Ν ² ; linear circle.
2734 ³ 97.10	R ↓	659.4 42.73	1.42 36	ΛΑΚΟΞ[around to r., inwards; ΚΙ on ampyx; [ΚΙΜΩ]Ν, on dolphin below neck.	Inscription on ex. line doubtful; border of dots.
2735 ⁵ 97.11	R ↘	654.4 42.4	1.48 37.5	ΣΥΡΑΚΟΞΙΩΝ as before; Κ on ampyx; ΚΙΜΩΝ on dolphin below neck; necklace of sixteen pearls on string.	ΚΙΜΩΝ on upper edge of ex. line, to l.; ΑΘΛΑ off flan; border of dots.
Dekadrachm by Euainetos⁴					
2735 ⁵ 97.11	R ↘	654.4 42.4	1.48 37.5	ΣΥΡΑΚΟΞΙΩΝ around to r. above, inwards. Female	[ΑΘΛΑ] off flan. Similar, with armour in ex. as before,

¹ G. R. Smith Sale Catalogue, Sotheby, 1890, No. 481. See my note in *Num. Chron.* 1916, p. 113. The specimen from this fractured die which was in the Late Collector Sale (No. 153) has now passed to Mr E. T. Newell's collection, and that from Hirsch Catalogue, xxxii. No. 317 to the collection of Mr A. H. Lloyd.

² Cp. note to B.M. Cat. Sicily, Syracuse, No. 200, p. 175.

³ Tighe Sale Catalogue, Sotheby, 1892, No. 40.

⁴ Similar to other pieces signed by this master.

⁵ Montagu Sale Catalogue, Sotheby, 1894, No. 60.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				head, l., wearing triple drop earring and necklace of beads; hair waved over crown and brushed up in luxuriant curls behind and over forehead; bound with barley leaves; below chin, 1; behind neck, scallop-shell; around, four dolphins, the two in front meeting; border of dots. [Cp. Ward, Pl. VII. 293]	but horses in faster action with all legs well off ground; border of dots.
BRONZE					
2736 98.1	Æ ↓	81 5.25	.7 18	Female head, l., wearing drop earring; hair bound with ampyx and sphendone decorated with star; linear circle. Traces of ΣVPA around to l., inwards(?).	Quadripartite incuse square, in centre of which, incuse circle containing star. Star of sixteen rays.
2737	Æ ↓	72.9 4.73	.66 17	Star of eight rays. Similar head; plain necklace; linear circle.	Star of eight rays.
2738 98.2	Æ ↖	59.4 3.85	.6 15.5	Behind neck, dolphin.	ΣY PA in upper quarters of wheel with double rim; in lower quarters, two dolphins, inwards; linear circle.
2739	Æ ↗	61.2 3.97	.62 16		
2740 98.3	Æ ↘	59.7 3.87	.64 16.5	Triple drop earring; behind neck, ear of barley.	Dolphin to l. upwards, and the one to r. downwards.
2741 98.4	Æ ↑	73 4.73	.64 16.5		
2742 98.5	Æ ↖	34.7 2.25	.58 15	Female head, l., wearing triple drop earring and necklace of beads; hair bound with ampyx and sphendone; linear circle. ΣYP[A] to r. below, inwards.	Sepia; linear circle. Web-like connection between tentacles.
2743	Æ ↓	31.9 2.07	.54 14		
2744	Æ ↓	45.2 2.93	.64 16.5		

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2745 98.6	Æ ↘	50.5 3.27	.64 16.5	ΣVPA around to r., inwards. Similar type, r., no earring; to l. and r. below, dolphins, inwards.	Same type; around, three pellets:
2746	Æ ↓	36.8 2.38	.66 17		
2747	Æ ↑	14.8 .96	.42 11	Similar; no dolphins; traces of inscription.	
2748 98.7	Æ →	54.9 3.56	.58 15	ΣYPA[around to r., inwards. Female head, r., the hair in saccus; linear circle.	Sepia, with three pellets between tentacles.
2749 98.8	Æ ←	20.9 1.35	.48 12.5	Female head facing, inclined to l.; hair in long curls on either side; linear circle.	Sepia.
2750 98.9	Æ →	23.6 1.53	.46 12	ΣYPAKο ΣΙ[ΩΝ] around to l. and r., inwards. Similar type to No. 2748, l.; border of dots.	Ornamented trident-head; to r., Σ outwards; linear circle.
2751 98.10	Æ ↗	55 3.56	.72 18.5	Female head, l., wearing coil shape earring and plain necklace; hair in sphendone; behind, spray of olive with two leaves; linear circle.	ΣVPA between dolphin, r., and scallop-shell, downwards; linear circle.
2752	Æ ↓	43.7 2.83	.7 18		
2753	Æ ↑	37.9 2.46	.68 17.5		
2754 98.11	Æ ↖	23 1.49	.52 13.5	Syrinx.	Head of young Pan, r.
2755	Æ ↗	413.2 26.78	1.2 30.5	ΣYPA above to l., inwards. Head of Athena, l., in Corinthian helmet bound with olive-wreath; hair escaping in curls below leather flap behind; linear circle.	Two dolphins, between which, webbed star of eight rays; linear circle.
2756	Æ ↘	556.9 36.09	1.2 30.5		
2757 98.12	Æ →	533.9 34.6	1.28 32.5		
2758 98.13	Æ ↖	483.5 31.33	1.2 30.5		

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2759 98.14	Æ ↓ Æ ↑ Æ →	482.5 31.27 508.4 32.95 453.8 29.41	1.18 30 1.18 30 1.16 29.5	ΣΥΡΑ above to l., outwards. Same type; wearing necklace of beads; linear circle. Two dolphins downwards, to l. above and r. below. Dolphins as before, both below. No wreath (?). Similar, but on helmet, serpent; no necklace.	Hippocamp, l., bridled, with long rein hanging loose; linear circle.
2760	↑	32.95	30		
2761	Æ	453.8	1.16		
2762	Æ	132.1	.82		
2763	Æ	122.9	.78		
2764	Æ	132.4	.84		
2765	Æ	107	.8		
2766	Æ	78.1	.7		
2767	Æ	121.2	.78		
2768	Æ	124.9	.8		
2769	Æ	120.9	.78		
2770	Æ	106.8	.76		
2771	Æ	103.4	.72		
2772 ²	EL	99.7	.74		
98.15	↑	8.56	21		
98.16	↘	7.97	20		
98.17	→	8.58	21.5		
98.18	→	5.06	18		
98.19	↑	6.92	19.5		
98.20	↑	6.7	18.5		
				Circa 357-353 B.C.	
				ELECTRUM	
				The following series of electrum is usually assigned to the time of Dion.	
				Piece of One Hundred Litrae ¹	
				ΣΥΡΑΚΟΞΙΩΝ around to l., inwards. Head of Apollo, | ΣΩΤΕΙΡΑ around to r., inwards. Head of Artemis, r.,	
				¹ These are the values given by Head, electrum then being to gold as 12:15. Reinach values the four denominations at 80, 40, 20 and 8 litrae respectively.	
				² Montagu Sale Catalogue, Sotheby, 1896, No. 156; from the Du Chastel collection.	

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				l., laureate; hair long; behind neck, dolphin (?), downwards; border of dots. (Dies, obverse and reverse, of Carfrae Sale, Pl. III. 16.)	wearing triple drop earring and necklace of beads; hair bound with diadem, waved over forehead and carried back above ear over diadem; quiver over l. shoulder; behind, same symbol as on obverse.
Pieces of Fifty Litrae					
2773 ¹ 99.2	EL ↗	56.5 3.66	.7 18	Head of Apollo, l., laureate; hair long; border of dots. Behind neck, oinochoe.	ΣΥΡΑΚ ΟΞΙΩΝ around to r. and l., inwards. Tripod- lebes; plain ex. line; linear circle.
2774 ² 99.3	EL ↘	55.6 3.6	.58 15	Behind neck, bucranium. (Dies, obverse and reverse, of Egger Catalogue, November 26, 1909, No. 248.)	
2775 99.4	EL →	54.1 3.51	.62 16	Behind neck, wreath. (Die of Hirsch Catalogue, xx. No. 173.)	Inscription to l. and r.; between legs to l., Γ
2776 99.5	EL →	54.1 3.51	.6 15.5	Behind neck, star of eight rays. (Dies of Caprotti Sale, No. 428.)	Γ as in last.
Pieces of Twenty-five Litrae					
2777 ³ 99.6	EL ←	27.6 1.79	.46 12	Same type, hair tied behind ear; no border.	ΣΥΡΑΚ οΞΙΩΝ to r. and l. of five-stringed lyre.
2778 ⁴ 99.7	EL ←	21.4 1.39	.52 13.5	(Dies, obverse (?) and reverse, of Carfrae Sale, Pl. III. 18.)	ΣΥΡΑΚο ΞΙΩΝ to l. and r.
Piece of Ten Litrae					
2779 ⁵ 99.8	EL ←	11.4 .74	.34 9	Female head, r., wearing single drop earring; hair in sphendone.	Sepia.

¹ Yorke Moore Sale Catalogue, Sotheby, 1889, No. 123.² Sotheby Sale Catalogue, July 2, 1891, No. 164.³ Yorke Moore Sale Catalogue, No. 122.⁴ No. 2778 has the appearance of almost pure silver.⁵ Yorke Moore Sale Catalogue, Sotheby, 1889, No. 123.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
SILVER					
Corinthian Stater					
<i>The following is the latest coin with the form ΣΥΡΑΚΟΞΙΩΝ</i>					
2780 99.9	AR →	130.2 8.44	.8 20.5	Pegasos with pointed wing, flying l.	ΣΥΡΑΚΟΞΙΩΝ around to r., inwards. Head of Athena, r., in Corinthian helmet with leather flap; hair in long curls; necklace of beads.
Circa 345-317 B.C.					
<i>Timoleon established a gold coinage in place of electrum, and issued staters of Corinthian weight and types as the chief silver coin in place of the old tetradrachms.</i>					
GOLD					
<i>Of the value of three Pegasos staters</i>					
2781 ¹ 99.10	AV →	32.1 2.08	.44 11.5	[ΙΕΥΞ] ΕΛΕΥ [ΘΕΡΙΟΣ] around to l., inwards. Head of Zeus, l.; laureate. (Dies, obverse and reverse, of O'Hagan Sale, No. 230; Sandeman Sale, No. 64 (rev.?); Hoffman Sale, No. 135.)	ΣΥΡ Α ΚΟΞΙΩΝ around from l., above, inwards. Pegasos with pointed wing, flying l.; to l., below, ••; to l., A. (Die of Hirsch Catalogue, xxvi. No. 106.)
2782 99.11	AV ↑	29.3 1.9	.46 12	ΣΥΡΑΚ[around to r. Same type, r.; behind neck, thunderbolt.	Same type, r.; no pellets; below, ΞΩ
SILVER					
Corinthian Staters					
2783 99.12	AR ↑	125 8.1	.94 24	Pegasos with pointed wing, flying l. AI below l. foreleg.	ΣΥΡΑΚΟΞΙΩΝ around to r., inwards. Head of Athena, r., in Corinthian helmet with leather flap; hair in long curls; necklace of beads. Behind neck, club downwards.
2784 99.13	AR →	127.3 8.25	.86 22		
2785 99.14	AR ↑	131.9 8.55	.88 22.5	(A restruck coin?)	AI behind neck.
Pieces of Three Litrae					
Same type.				ΣΥΡ ΑΚΟ ΞΙ ΩΝ around, from below to l., inwards. Female head, l., laureate,	

¹ Montagu Sale Catalogue, Sotheby, 1894, No. 62.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2786 99.15	AR ↓	38.9 2.52	.64 16.5		wearing single drop earring and plain necklace; hair long and in coils; tied near extremities, with ends loose; around, three dolphins, the two in front meeting.
2787 ¹ 99.16	AR ←	40.5 2.62	.62 15.5		ΣV PA[to l.; necklace of beads; triple drop earring.
2788 99.17	AR ↑	30.8 2	.66 17	ΣΥΡΑΚΟΞΙΩΝ in small letters below. (In this specimen Pegasos may be the reverse, the head the obverse type.)	Female head, l., wearing single drop earring and necklace of beads; hair rolled; to r., lion's head, r.; EY below(?), letters almost illegible.
Pieces of Two Litrae					
2789 99.18	AR ↓	21.5 1.39	.56 14.5	ΣΥΡΑΚΟΞΙ ΩΝ around to l. and above, inwards. Youthful janiform head, laureate; wearing low kalathos; to r., two dolphins meeting; linear circle. (Dies, obverse and reverse, of Hirsch Catalogue, XI. No. 132.)	Free horse, prancing r.; above, ear of barley, r.; N below; plain ex. line; linear circle.
2790 99.19	AR ↓	23.3 1.51	.52 13.5		Free horse, prancing l.; above, star of twelve rays; linear circle.
2791 99.19	AR →	23 1.49	.52 13.5		No border(?).
Pieces of One-and-a-Half Litrae					
2792 ² 99.20	AR ↑	17.7 1.15	.52 13.5	Female head, l., wearing single drop earring and necklace of beads; hair rolled over forehead; behind neck, lion's head, r.; below neck, EY (?). (Dies, obverse and reverse, of Hirsch Catalogue, XV. No. 1209.)	ΣΥΡΑΚΟΞΙΩΝ around from l. to r., inwards. Half Pegasos, with curled wing, l.
2793 99.21	AR ↗	19.9 1.29	.52 13.5	ΣΥΡΑΚΟ[Ξ]ΙΩΝ around to l., inwards. Similar type; around, three dolphins, two in front meeting; border of dots.	Same type, no inscription; above head, star of eight rays.

¹ Benson Sale Catalogue, Sotheby, 1909, No. 360.² Ibid. No. 361 a. EY more probable than ΣΥ of catalogue.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Piece of One Litra					
2794 99.22	Æ ↘	11 ·71	·46 12	ΣΥΡΑΚΟΞΙΩΝ around to l., inwards; similar head, l., the hair bound with ampyx and sphendone; behind neck, dolphin, downwards; border of dots. (Die of Hirsch Catalogue, xx. No. 168.)	Sepia.
BRONZE					
2795 100.1	Æ ↑	353.9 22.93	1.06 27	Bearded male head (Archias?), l., in Corinthian helmet with leather flap; border of dots. [ΙΕΥΞ ΕΛΕΥΘΕΡΙΟΣ] ¹ around from l. to r., inwards. Head of Zeus, l., laureate.	Pegasos with pointed wing, flying l.; below, Ξ ; below all, dolphin, l.; border of dots. [ΣΥΡΑΚΟΞΙΩΝ] ¹ around, from l. above. Free horse, prancing l.; plain ex. line; linear circle.
2796 100.2	Æ ←	316.9 20.54	1.04 26.5		
2797	Æ ↘	272.7 17.67	1.06 27		
<i>Circa 330 B.C.</i>					
<i>The eagle on Nos. 2801, 2802 may be copied from coins of Alexander of Epiros who was in Italy in 332 B.C.</i>					
				ΙΕΥΞ ΕΛΕΥΘΕΡΙΟΣ around from r. to l., inwards. Head of Zeus, r., laureate; linear circle.	ΣΥΡΑΚ ΟΞΙΩΝ around to l. and r., inwards. Thunderbolt, vertical; linear circle.
2798	Æ ↑	220.9 14.31	1.08 27.5		Inscription illegible.
2799 100.3	Æ ↘	266.1 17.24	·98 25		To l., barleycorn, downwards; first Ξ off flan.
2800 100.4	Æ ↘	239.6 15.53	1 25.5		To r., barleycorn, upwards ² ; [ΑΚΟ] of inscription illegible.
2801 100.5	Æ ↘	250 16.2	·96 24.5		To r., eagle; ΣΥΡΑΚΟΞΙΩΝ from r. to l.
2802	Æ ↘	239.5 15.52	·98 25		To r., eagle; ΣΥΡΑΚΟΞΙΩΝ from r. to l.
¹ Faint traces on both specimens. ² On Plate 100.4 the reverse is inverted. The barleycorn should be shown to the r., as described unless the inscription is to be regarded as reading around from r. to l.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2803 100.6	Æ ↑	153.7 9.96	.82 21	ΣΥΡΑΚΟΞΙΩ[N] around to l. and r., inwards. Female head, l., wearing triple drop earring and necklace of beads, the string tied behind; hair rolled and wreathed with barley-spikes; border of dots.	Pegasos with pointed wing, flying l.; below, Σ; border of dots.
2804 100.7	Æ →	108.9 7.06	.7 18.5	Similar head, l., hair bound with cord. Female head, l., hair wreathed with barley-spikes; linear circle.	Forepart of Pegasos with curled wing, l.; below, Σ; border of dots. Free horse, prancing r.; plain ex. line; linear circle.
2805 100.8	Æ ✓	84.5 5.48	.62 16		Ex. off flan.
2806 100.9	Æ →	81.8 5.3	.58 15		
2807	Æ →	84.1 5.45	.6 15.5		Forefeet on ex. line.
				ΣΥΡΑΚΟΞΙΩΝ around to l., inwards. Head of Apollo, l., laureate; hair long; border of dots.	Pegasos with pointed wing, flying l.
2808 100.10	Æ ↑	83.4 5.4	.72 18.5	First three letters off flan; behind neck, spear-head(?).	HP below.
2809	Æ ↑	76.4 4.95	.7 18	Symbol off flan(?).	
2810 100.11	Æ →	74.4 4.82	.7 18		Δ below.
2811 100.12	Æ ←	71.5 4.63	.72 18.5	Behind neck, torch; inscription illegible.	Δ below; linear circle.
2812	Æ ↑	65.6 4.25	.7 18	First two letters and the sixth off flan.	Δ below; linear circle.
317-289 B.C.					
<i>The coinage of the reign of Agathokles falls into three periods; during the first two periods the Attic weight standard is employed.</i>					
Period 1					
317-310 B.C.					
GOLD					
Drachms					
Head of young Ares, l., laureate.				Bigas of horses galloping r., driven by male charioteer in	

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2813 100.13	A →	65.8 4.26	.62 16		long chiton, holding reins in l. hand, goad in r.; all legs of horses off ground; plain ex. line. ΣΥΡΑ ΚΟ Ξ ΙΩΝ around from l. above, inwards.
2814 ¹ 100.14	A ←	66.2 4.29	.62 16	Behind neck, ear of barley; border of dots. (Die of Montagu Sale (3), No. 84.)	ΣΥΡΑΚ ΟΞΙΩΝ as before. Horses' hindlegs on short ex. line broken to r. by triskeles. (Die of Sandeman Sale, No. 68.)
Diobol					
2815 ² 100.15	A ↖	21.9 1.42	.4 10.5	Head of Persephone, l., wearing single drop earring and necklace of beads; hair wreathed with barley ears. [Cp. Warren, Pl. x. 400]	ΣΥΡΑΚΟ ΞΙΩΝ around, above and in ex., inwards. Bull, l., head lowered, l. legs advanced; plain ex. line.
SILVER					
Tetradrachms					
2816 ³ 101.1	AR ↗	263.4 17.07	1.04 26.5	Head of Persephone, l., wearing triple drop earring and necklace of beads; hair loosely rolled and bound with barley-spikes; around, three dolphins, the two in front meeting; border of dots. ΦΙ below neck.	Quadriga of horses galloping l., driven by male charioteer holding reins in l. hand, goad in r.; above, triskeles; double ex. line; in ex., ΣΥΡΑΚΟΞΙΩΝ ; border of dots. Restruck over same type, part of old ex. line and inscription visible to r. below.
2817 101.2	AR →	262.6 17.02	1.02 26	ΦΙ below neck. (Die of Hirsch Catalogues, xvi. No. 309; xxxii. No. 377.)	
2818 ³ 101.3	AR ↗	258.1 16.72	1.04 26.5	ΝΙ below neck. (Die of Hirsch Catalogue, xx. No. 183; Montagu Sale (3), No. 83; Sotheby Catalogue, July 11, 1899, No. 71.)	ΑΙ below all.
¹ Mayer Sale Catalogue, Sotheby, 1887, No. 1. ² Montagu Sale Catalogue, Sotheby, 1896, No. 166. ³ Tighe Sale Catalogue, Sotheby, 1892, No. 45 (2).					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Corinthian Staters					
2819 101.4	Æ →	129.2 8.37	.86 22	Head of Athena, r., in crested Corinthian helmet on which griffin, running r.; wearing necklace of beads; leather flap to helmet; hair in long curls. (Dies, obverse and reverse, of Benson Sale, No. 365.) [Cp. Warren, Pl. x. 403]	Inscription around from l. above, inwards. Pegasus with pointed wing, flying l.; to l., below, triskeles. ΣΥΡ ΑΚ ΟΞΙΩ Ν (Restruck.)
2820 ¹ 101.5	Æ ↑	128.4 8.32	.9 23	Behind neck, trophy, l., partly off flan.	ΣΥΡ Α ΚΟΞΙΩ Ν
2821 101.6	Æ ↓	129.3 8.38	.8 20.5	Trophy as in last, mostly off flan.	Σ Υ Ρ above, inwards; triskeles above; below, ear of corn.
BRONZE					
2822 101.7	Æ ↑	89.8 5.82	.8 20.5	[ΣΥΡΑ]ΚΟΞΙΩ Ν around to l., inwards. Head of Ares (or Apollo), l., laureate; border of dots. ΣΥΡΑΚΟΞΙΩ Ν around to l., inwards. Head of Persephone, l., hair wreathed with barley; wearing necklace of beads; border of dots.	Triskeles, l., with winged talaria; gorgoneion or plain disk(?) in centre; linear circle. Bull butting l.; above and below, dolphins, l.; linear circle.
2823 101.8	Æ ↑	167.7 10.87	.9 23		Ν above bull.
2824	Æ ←	133.2 8.63	.94 24		Ν above bull.
2825 101.9	Æ ↘	163.7 10.61	.84 21.5		Α above bull.
2826 101.10	Æ ↓	60.1 3.89	.62 16		Bull butting l.; plain ex. line; linear circle. Above bull, dolphin, l.; in ex., Α in wreath.
2827	Æ ↘	55.2 3.58	.64 16.5		Above bull, dolphin, l.; in ex., Χ in wreath.
2828 101.11	Æ ↗	53.7 3.48	.66 17	Behind neck, lily (or rose?).	Above bull, caduceus, l.; in ex., Α .
2829	Æ ↑	49.1 3.18	.66 17	Behind neck, ear of barley on stalk.	
2830 101.12	Æ ↗	43.9 2.85	.62 16	Behind neck, uncertain symbol; inscription illegible.	ΣΥΡ[ΑΚ]ΟΞΙΩ[Ν] in ex.

¹ Sim Sale Catalogue, Sotheby, 1890, No. 107.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2831 101.13	Æ ←	40.3 2.61	.66 17	Behind neck, ear of barley.	Above bull, wreath and trident.
2832 101.14	Æ ↓	38.1 2.47	.58 15		Above, Nike flying l. to crown bull; below, Σ ; border of dots.
2833 101.15	Æ ↑	52.8 3.42	.68 17.5		A in ex.; above, trident, l., below which, Σ (?).
<p style="text-align: center;"><i>Period 2</i> 310-304 B.C. SILVER Euboic-Attic Standard Tetradrachms</p>					
2834 102.1	Æ →	260.2 16.86	.96 24.5	Head of Persephone, r., wearing single drop earring and necklace of beads; hair loose and wreathed with barley; tied with double cord behind neck and falling in long tresses over both shoulders; border of dots.	ΑΓΑΘΟΚΛΕΙΟΞ around to l., inwards. Nike, r., draped from waist, wings spread on either side; standing with weight on l. leg, the r. leg drawn back; in r. hand, hammer, in l. hand, nail, with which she is about to fix helmet to trophy; to r., triskeles; plain ex. line; linear circle.
2835 ¹ 102.2	Æ ↑	259.2 16.8	1.02 26	ΣΥΡΑΚΟΞ[ΙΩΝ] around to r., inwards. (Dies, obverse and reverse, of Paris Sale, June 22, 1906, No. 241; Hirsch Catalogues, xxx. No. 416 (rev. ?); xxxii. No. 379.)	Trace of border.
2836 ² 102.3	Æ ↑	254.2 16.47	1.04 26.5	ΚΟΡΑΞ in small letters around to l., inwards.	Inscription in ex.; Α to l.; border off flan. (Die of Montagu Sale (3), No. 87.)
2837 ³ 102.4	Æ ↑	264.2 17.12	1.06 27	No hair over l. shoulder. (See Num. Chron. 1916, p. 239.)	The same type and inscription.
2838 ⁴ 102.5	Æ ↑	257.4 16.68	1.14 29	ΚΟΡΑΞ in large letters around to l., outwards.	Α between Nike and trophy. (Die of Sotheby Catalogue, May 2, 1905, No. 223.)
<p style="text-align: center;"><i>Of ruder style</i></p>					
					Triskeles to l. below.
					Inscription in ex.; no border.

¹ Paris Sale Catalogue, June 22, 1906, No. 246.² Sim Sale Catalogue, Sotheby, 1890, No. 113.³ G. R. Smith Sale Catalogue, Sotheby, 1890, No. 492.⁴ Sim Sale Catalogue, Sotheby, 1890, No. 113.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2839 102.6	AR →	255.9 16.58	1.08 27.5	(Dies, obverse and reverse, of Strozzi Sale, No. 1420.)	Inscription following line of Nike's wing; border of coarse dots, double struck.
2840 102.7	AR ↙	260.2 16.86	.92 23.5	Similar type, l.; traces of letters to r.	Similar type, triskeles to l. below; no inscription visible; ex. line off flan.
BRONZE					
2841 102.8	Æ ↘	124.5 8.07	.88 22.5	Head of Athena, r., in crested Corinthian helmet, on which griffin, running r.; wearing single drop earring and necklace of beads; hair tied behind and hanging down in loose curls.	Horseman, r., wearing helmet, cuirass and chlamys flowing out behind; carrying long spear in r. hand, holding reins in l. hand; horse prancing.
2842 102.9	Æ ←	114.3 7.41	.82 21	<p>ΣΩΤΕΙΡΑ around to l., inwards. Bust of Artemis, l., wearing single drop earring and necklace of beads; hair loosely waved and tied in knot behind; quiver at r. shoulder; garment shown over both shoulders; border of dots.</p> <p>ΣΥΡΑΚΟΣΙΩΝ around to r., inwards. Young male head (Ares or Herakles?), r., wearing diadem; border of dots.</p>	<p>ΣΥΡΑΚ ΟΣΙΩΝ above and below winged thunderbolt; linear circle.</p> <p>Lion, r., l. foreleg raised; above, club, r.; plain ex. line; linear circle.</p>
2843 102.10	Æ ↑	121.4 7.87	.82 21		Uncertain symbol in ex.
2844 102.11	Æ ↑	103.1 6.68	.8 20.5	Inscription off flan; behind neck, tripod.	In ex., race-torch.
<p>Period 3</p> <p>304-289 B.C.</p> <p>GOLD</p> <p>On the standard used for the earliest issues of circa 409 B.C.</p>					
2845 ¹ 102.12	AV ↑	87.4 5.66	.66 17	Head of Athena, r., in crested Corinthian helmet, on which griffin, running r.; single drop earring and necklace of	ΑΓΑΘΟΚΛΕΟΣ ΒΑΣΙΛΕΟΣ above and below winged thunderbolt; below all, Φ

¹ Yorke Moore Sale Catalogue, Sotheby, 1889, No. 136.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				<p>beads; hair tied behind and hanging in loose tresses. (Die of Hirsch Catalogue, xxvi. No. 111; obverse(?) and reverse of B.M. 418; Egger Catalogue, December 10, 1906, No. 223.)</p>	
				<p>SILVER</p> <p>Corinthian Staters of Reduced Weight</p>	
2846 103.1	AR ↑	102.9 6.67	.78 20	<p>Head of Athena, wearing Corinthian helmet and necklace of beads.</p> <p>Type r.; wearing single drop earring; hair in loose curls, tied behind; to l., owl, r.</p>	<p>Pegasos, with pointed wings separated, flying l.</p> <p>Below, thunderbolt.</p>
2847 103.2	AR →	104.8 6.79	.76 19.5	<p>Type l.; leather flap to helmet; hair in loose curls. (Dies, obverse (?) and reverse, of Hirsch Catalogue, xx. No. 191.)</p>	<p>Below, to l., triskeles.</p>
				<p>BRONZE</p>	
				<p>ΞΩΤΕΙΡΑ around to r., inwards. Bust of Artemis, r., wearing single drop earring and necklace of beads; hair loosely waved and tied in knot behind, the ends loose; quiver at l. shoulder; garment shown over both shoulders; border of dots.</p>	<p>ΑΓΑΘΟΚΛΕΟΣ ΒΑΣΙΛΕΟΣ¹ above and below winged thunderbolt.</p>
2848	Æ →	146.9 9.52	.84 21.5	Inscription very faint.	Final letters off flan.
2849	Æ →	147.1 9.53	.88 22.5		Final letters off flan.
2850 103.3	Æ ↓	142.7 9.25	.94 24		
2851 103.4	Æ →	143.1 9.27	.82 21		
2852 103.5	Æ ↖	143.2 9.28	.9 23		
2853	Æ ↘	143.1 9.27	.82 21		
2854	Æ ↖	135.6 8.79	.88 22.5		
<p>¹ The form for sigma fluctuates between Ξ and Σ on these coins.</p>					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2855	Æ ↗	130.2 8.44	.88 22.5		
2856	Æ ↗	117.6 7.62	.94 24		Final letters off flan.
2857 103.6	Æ →	117.3 7.6	.86 22		Initial letters off flan; Σ in each case.
2858	Æ ↓	113.5 7.35	.90 23		
2859	Æ ↓	130.1 8.43	.82 21		
2860	Æ ←	124.5 8.07	.76 19.5		
				Head of Athena, l., in crested Corinthian helmet; hair tied near ends.	ΣΥΡΑΚ οΞΙΩΝ around, inwards, above and below thunderbolt; linear circle.
2861	Æ →	32.2 2.09	.56 14.5		Letters below illegible except N.
2862 103.7	Æ ↓	31.3 2.03	.54 14	Border of dots (?).	
288-279 B.C.					
<i>The tyranny of Hiketas</i>					
GOLD					
Euboic-Attic Standard					
Drachms					
				ΣΥΡΑΚ οΞΙΩΝ around to l., inwards. Head of Persephone, l., wearing single drop earring and necklace of beads; hair rolled over forehead, waved on crown, and bound with barley.	ΕΠΗΚΕΤΑ in ex. Biga of horses galloping r., driven by winged Nike, draped from waist and holding reins in l. hand, goad in r.; above, star of eight rays; below horses, thunderbolt; plain ex. line.
2863 ¹ 103.8	Α ↓	64.6 4.19	.62 16	Behind neck, ear of barley on stalk with two leaves.	
2864 ² 103.9	Α ↖	67.6 4.38	.68 17.5	Behind neck, long torch; border of dots.	
¹ Yorke Moore Sale Catalogue, Sotheby, 1889, No. 138.					
² G. R. Smith Sale Catalogue, Sotheby, 1890, No. 494.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
SILVER ¹					
Piece of Fifteen Litrae					
2865 ² 103.10	AR ↑	191.9 12.43	.94 24	Head of Persephone, l., wreathed with barley, wearing single drop earring and necklace of beads; cord doubled round hair behind; below cord, hair parted in two portions, one falling loose over shoulder, the other tied near ends; behind neck, bee; border of dots.	ΞΥΡΑΚΟΞΙΩΝ in ex. Quadriga of horses galloping l., driven by Nike, wearing long chiton and holding reins in l. hand, goad in r.; horses in high action; above, star of eight rays; double ex. line.
BRONZE					
				ΞΥΡΑΚΟΞΙΩΝ around to l., inwards. Head of Persephone, l., wearing single drop earring and necklace of beads; hair behind partly bound with cord but falling loosely; some ends visible beyond r. shoulder; behind neck, ear of barley; border of dots.	Biga of horses galloping r., driven by charioteer, wearing long chiton and holding reins in l. hand, goad in r.; horses in high action; above, star of eight rays; plain ex. line; linear circle.
2866 103.11	AE ←	198.8 12.88	.96 24.5	Inscription off flan; no symbol.	No star.
2867 103.12	AE ←	173 11.21	.92 23.5	Inscription off flan; Λ in front of symbol.	ΞΑ in ex.
2868	AE ↓	148.9 9.65	.9 23	Only last four letters legible.	
2869 103.13	AE ↘	162.2 10.51	.94 24	First four letters off flan.	ΞΩ in ex.
2870	AE ↓	146.6 9.5	.96 24.5		Ex. off flan.
2871 103.14	AE ↗	141.2 9.15	.94 24	First three letters off flan; pellet in front of symbol.	Σ in ex.; second letter erased (?).
2872 103.15	AE →	130.7 8.47	.96 24.5	Hammer in place of ear of barley.	Ξ in ex.; Ν (?) above reins.
2873	AE ↘	112.2 7.27	.76 19	Inscription off flan; no symbol.	No star visible; ΑΙ in ex.
¹ The silver and bronze usually assigned to the reign of Hiketas bear no name and are attributed by Holm to Agathokles. But it is unlikely that Hiketas reigned for nine years without coining in these metals and there are no other issues to fill the gap. Moreover, No. 2885 below is restruck over the latest bronze issue of Agathokles. ² Yorke Moore Sale Catalogue, Sotheby, 1889, No. 139; from the Huxtable collection. For other specimens see my note in <i>Num. Chron.</i> 1916, p. 120.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2874	Æ	110.2	.82	No symbol.	Ex. off flan; no star.
	↗	7.14	21		
2875	Æ	164.1	.9		Horses in quieter action.
103.16	←	10.63	23		
				Same type, r.; inscription around to r., inwards; behind neck, torch.	As before.
2876	Æ	157.4	.9	Faint traces of inscription.	Uncertain letters in ex.; no border.
	↑	10.2	23		
2877	Æ	152.4	.88	No inscription visible.	Γ X in ex.
103.17	↘	9.88	22.5		
2878	Æ	128.4	.84		No star.
103.18	→	8.32	21.5		
				ΔΙΟΞ ΕΛΛΑΝΙΟΥ around to l., inwards. Head of Zeus Hellanios, l., laureate; hair in long curls; border of dots.	ΣΥΡΑΚ ΟΞΙΩΝ around to r. and l., inwards. Eagle, l., standing with wings open on thunderbolt; linear circle. Letters to r. off flan.
2879	Æ	171.1	.92		
	↓	11.09	23.5		
2880	Æ	155.1	.98		To l., Α above star of eight rays.
104.1	↗	10.05	25		
2881	Æ	142.1	.96	Behind neck, trophy.	To l., ☼
104.2	↑	9.21	24.5		
2882	Æ	137.2	1		ΣΥΡΑΚ[around to r., above.
	→	8.89	25.5		
2883	Æ	125.9	.98	No inscription visible. (Restruck over same type, r., as No. 2885 below.)	To l., star of eight rays; letters to r. not visible.
	↘	8.16	25		
2884	Æ	119.5	.98	Behind neck, trophy.	Inscription to l. and r.; to l., star of six (?) rays.
104.3	↘	7.74	25		
2885	Æ	119.3	.98	(Restruck over coin of Agathokles with ΣΩΤΕΙΡΑ and head of Artemis, r., visible to r. ¹)	([Α]ΓΑ[ΒΑ[with part of thunderbolt from old type visible to r.)
104.4	↓	7.73	25		
2886	Æ	105.3	.9	No inscription visible; behind neck, trophy.	ΣΥΡΑΚΟΞΙΩΝ to l., inwards; no border.
	←	6.82	23		
2887	Æ	161.7	.84	Inscription off flan.	Letters to r. off flan.
	→	10.48	21.5		
				Same type, r.; inscription around to r., inwards.	
2888	Æ	140.9	.46	Inscription off flan.	To l., Α above star of six rays; only some letters visible.
	↑	9.13	12		

¹ See note 1, p. 342, above. It is improbable that Agathokles would restruck coins bearing his name. See my note in *Num. Chron.* 1916, p. 240.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2889 104.5	Æ ↗	127.6 8.27	.94 24	Inscription off flan.	To l., A
2890	Æ ↓	90 5.83	.82 21		
278-275 B.C.					
The expedition of Pyrrhus to Sicily					
BRONZE					
				Head of young Herakles, l., in lion-skin, paws knotted under neck; border of dots.	ΞΥΡΑ ΚΟΞΙΛΩΝ ¹ around to r., and l., inwards. Pallas Promachos, r., in long chiton and chlamys; large oval shield on l. arm; in upraised r. hand, thunderbolt; plain ex. line.
2891 104.6	Æ ↓	161.5 10.47	.84 21.5	Border off flan.	
2892	Æ ↘	154 9.98	.88 22.5		
2893	Æ →	152.6 9.89	.94 24		
2894	Æ ↑	140.8 9.12	.88 22.5		
2895	Æ ←	135.3 8.77	.82 21	Border off flan.	Σ in inscription.
2896 104.7	Æ ↓	118.6 7.69	.86 22		To r., owl with wings closed.
				ΞΥΡΑΚΟΞΙΩΝ around to l., inwards. Same type.	Similar, but long spear in place of thunderbolt; no inscription; to l., below, wreath; plain ex. line; linear circle.
2897 104.8	Æ ←	175.6 11.38	.94 24	Only first four letters on flan.	
2898 104.9	Æ →	157.5 10.21	.96 24.5		
2899	Æ ↑	155.8 10.1	.86 22	Inscription off flan.	
2900	Æ ↖	106 6.87	1 25.5	Behind neck, club downwards.	Wreath doubtful.
2901 104.10	Æ ↑	158.8 10.29	.98 25	Type r.; no inscription.	ΞΥΡΑΚΟΞΙ ΩΝ around to l. and r., inwards. Same type; no wreath.
¹ Λ on Nos. 2891, 2892, Ω on Nos. 2893-2896.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<p>274-216 B.C. <i>The reign of Hieron II</i> GOLD Euboic-Attic Standard Drachms</p>					
2902 ¹ 104.11	N ↓	65.8 4.26	.66 17	Head of Persephone, l., wearing single drop earring and necklace of beads; hair crowned with barley; falling in loose curls behind and partly tied; border of dots. Behind neck, palm branch with fillet attached.	IEPΩNΘΣ below. Biga of horses galloping r., driven by female charioteer, wearing long chiton and holding reins in l. hand, goad in r.; linear circle.
2903 104.12	N ↓	65.8 4.26	.66 17	Behind neck, poppy-head.	Type 1.; below forelegs, A (Double struck.)
<p>SILVER Class A with IEPΩNΘΣ <i>Struck on the standard of the coins of Pyrrhus.</i></p>					
2904 104.13	AR ↖	81 5.25	.82 21	Head of Athena, l., in crested Corinthian helmet on which serpent; wearing single drop earring and necklace of beads; behind neck, star of eight rays; border of dots.	IEPΩNΘΣ below. Pegasus flying r.; both wings shown; below, B; linear circle (?).
<p>Class B with ΒΑΣΙΛΕΩΣ IEPΩNΘΣ <i>Coins of Classes B, C, D are struck on a standard related to that of the coinage of the Ptolemies.</i> Piece of Thirty-two Litrae</p>					
2905 ² 104.14	AR ↑	409.4 26.53	1.32 33.5	Head of Hieron, l. ³ , wearing diadem, tied behind, the ends to l. and r.; hair in short curls; behind neck, star of eight rays; traces of Φ(?) below neck, and of border of dots.	ΒΑΣΙΛΕΩΣ IEPΩNΘΣ above and in ex. Quadriga of horses galloping r., driven by winged Nike, draped from waist, holding reins in both hands; above, star of eight rays; below, K; plain ex. line.
<p>¹ Yorke Moore Sale Catalogue, Sotheby, 1889, No. 140. ² Late Collector Sale Catalogue, Sotheby, 1900, No. 166; from the Ashburnham Sale, No. 60. ³ The suggestion that here and on coins of Classes C, D, the early fifth century royalties, Hieron I, Gelon, and Demarete, are respectively portrayed seems extremely far-fetched. The portrait types are another sign of the friendly relations existing between Hieron II and Egypt.</p>					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
<i>Class C with portrait of Gelon, the son of Hieron II</i>					
Pieces of Eight Litrae					
				Head of Gelon, l., wearing diadem as in last; border of dots.	ΣΥΡΑΚΟΞΙΟΙ ΓΕΛΩΝΟΣ ¹ above and in ex. Biga of horses walking r., driven by winged Nike holding reins in both hands; plain ex. line.
2906 ³ 105.1	R ↘	104.4 6.77	.84 21.5	(Die of Montagu Sale (2), No. 173; of <i>id.</i> (3), No. 91.)	MI to r.; BA in front of Nike's head.
2907 105.2	R ↗	107.4 6.96	.9 23	Behind neck, trophy.	H (double struck) to r.; Σ (double struck) between forelegs of second horse.
					Horses galloping.
2908 105.3	R ↑	106 6.87	.88 22.5	Below neck, N; behind neck, crested helmet.	E below horses.
2909 105.4	R ↗	107.6 6.97	.9 23	Below neck, N (?); behind neck, thunderbolt.	E below horses.
2910 105.5	R ←	100.9 6.54	.8 20.5	Behind neck, club.	ΓA above E, below horses. (Die of Ashburnham Sale, No. 61.)
<i>Class D with portrait of Queen Philistis, wife of Hieron II</i>					
				Head of Philistis, l., veiled and wearing diadem; border of dots.	ΒΑΣΙΛΙΣΣΑΣ ΦΙΛΙΣΤΙ-Δ ² above and in ex. Quadriga of horses walking r., driven by winged Nike holding reins in both hands; plain ex. line; linear circle.
Pieces of Sixteen Litrae					
2911 105.6	R ↑	218.6 14.17	1.08 27.5	Behind neck, palm branch.	A below forelegs.
2912 105.7	R ←	208.9 13.54	1.04 26.5	Behind neck, star, off flan. (Dies, obverse and reverse, of Montagu Sale (2), No. 178; obverse of Merzbacher Catalogue, November 2, 1909, No. 2631.)	k to r.; Σ in each case.
					Horses galloping.
2913 105.8	R ↑	217.1 14.07	1.1 28	Behind neck, palm branch, and above it, part of a letter, A or Δ (?).	E below horses.
¹ Forms vary between Σ Σ on Nos. 2906-2910. ² Yorke Moore Sale Catalogue, Sotheby, 1889, No. 142. ³ Σ or ξ on the same coin.					

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2914 ¹ 105.9	AR ↑	218.2 14.14	1.08 27.5	Behind neck, star of eight rays. (Dies, obverse and reverse, of Egger Catalogue, November 26, 1909, No. 285.)	✠ below horses; star of eight rays to l. of horses' heads.
2915 105.10	AR ↓	207.5 13.45	1.1 28	Behind neck, ear of barley. (Dies, obverse and reverse, of Hirsch Catalogue, xxxi. No. 230; Paris Sale, Dec. 11, 1899, Pl. II. 4; Caprotti Sale, No. 445; Milan Sale, May 13, 1912, No. 524; Merzbacher Catalogues, November 2, 1909, No. 2630; November 15, 1910, No. 276; Hess Catalogue, November 28, 1912, No. 31.)	ⲙΣ to r.; above horses' heads, crescent; below forelegs, ear of barley. (Die of Paris Catalogues, March 24, 1902, Pl. VII. 9 and Coll. B... February 24, 1909, No. 31, with obverse die of No. 2916 below in both cases.)
2916 105.11	AR ↑	208.9 13.54	1 25.5	Behind neck, torch. (Dies, obverse and reverse, of Paris Catalogue, May 22, 1908, No. 220; <i>Num. Chron.</i> 1874, Pl. XI. No. 7; obverse of Paris Sale, December 11, 1899, Pl. I. 16; Hartwig Sale, No. 678; Carfrae Sale, Pl. IV. 7; Ashburnham Sale, No. 62; Sotheby Catalogue, July 11, 1899, No. 72; Hirsch Catalogues, xiv. No. 242; xx. No. 200; see also No. 2915 (rev.) above.)	Type 1.; below horses, E
Pieces of Five Litrae					
2917 ² 105.12	AR ↖	66.7 4.32	.74 19	Behind neck, wreath.	Biga instead of quadriga; horses walking r.; to r., Ⓢ
2918 105.13	AR ←	64.9 4.21	.72 18.5	Behind neck, torch.	Horses galloping l.
BRONZE					
2919 106.1	Æ ←	497.2 32.22	1.34 34.5	Head of Hieron, l., wearing diadem. The same; border of dots.	Ⲓⲉⲣⲟⲛⲟⲩ in ex. Biga of horses galloping r., driven by winged Nike holding reins in both hands; plain ex. line. Ⲓⲉⲣⲟⲛⲟⲩ in ex. Warrior, r., wearing pileus, cuirass, and chlamys, on horse, prancing; spear in r. hand, reins in l.;

¹ Hirsch Catalogue, XIII. No. 474.² Late Collector Sale Catalogue, Sotheby, 1900, No. 171.

Number Platc	Metal Axis	Weight	Size	Obverse	Reverse
2920 106.2	Æ ←	296.6 19.22	1.08 27.5		letter or monogram below forelegs of horse; plain ex. line; linear circle. Φ
2921	Æ →	285.8 18.52	1.06 27		Νκ
2922	Æ ↓	277.3 17.97	1.06 27		Ν
2923 106.3	Æ ↖	266.2 17.25	1.04 26.5	Behind neck, bucranium.	Νκ
2924	Æ ↙	265.9 17.23	1.06 27.5		Ν
2925 106.4	Æ ←	261.1 16.92	1.06 27.5	Ξ below neck.	Α
2926	Æ ←	282.5 18.31	1.1 28	Behind neck, bucranium.	Uncertain letter; most of ex. off flan.
				Head of Poseidon, l., wear- ing diadem; border of dots.	ΙΕΡ ΩΝΟΣ across, below. Ornamental trident-head, with scroll decoration be- tween prongs; lotiform shaft; to l. and r., dolphins down- wards; linear circle.
2927 106.5	Æ ←	144.5 9.36	.92 23.5		
2928	Æ ↓	129.8 8.41	.9 23		
2929	Æ ↑	126.2 8.18	.88 22.5		Η to l., below.
				The same.	ΙΕΡΩ ΝοΣ. Same type, shaft-head varied.
2930	Æ ↖	110.2 7.14	.78 20		ΣΩ to r., below.
2931	Æ ↑	103.7 6.72	.78 20		Δ Τ to l. and r., below. — for Ω in inscription.
2932	Æ →	99.4 6.44	.78 20		ΔΑ to r., below.
2933 106.6	Æ →	98.4 6.38	.76 19.5	To r., owl, r.	Star, or uncertain mono- gram, partly off flan, to l., below.
2934 106.7	Æ →	95.1 6.16	.76 19.5		ΛΥ to r., below.
2935 106.8	Æ ↑	94.9 6.15	.72 18.5		‡ (for Φ) to r., below; — for Ω in inscription.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2936	Æ ↑	90 5.83	.8 20.5		Inscription illegible.
2937	Æ ↘	84.1 5.45	.78 20		Inscription illegible.
2938 106.9	Æ ←	90.6 5.87	.74 19	Type r.; behind neck, bucranium.	ΛΤ to r., below.
				ΣΥΡΑΚΟΞΙΩΝ around to l., inwards ¹ . Head of Persephone, l., hair wreathed with barley and richly waved; wearing single drop earring and necklace of beads; border of dots.	Bull butting l., r. foreleg raised; above, club, l.; letter between club and bull; plain ex. line; in ex., IE; linear circle.
2939 106.10	Æ ↖	92 5.96	.8 20.5	Behind neck, frog (?).	Ι
2940	Æ ↓	89.7 5.81	.76 19.5		Μ
2941	Æ ←	88.2 5.72	.78 20		Ο
2942 106.11	Æ ↘	85.4 5.53	.78 20	Behind neck, bunch of grapes.	Club doubtful; letter uncertain.
2943	Æ ↓	75.3 4.88	.76 19.5		Letter uncertain.
2944 106.12	Æ ↑	89.5 5.8	.74 19	Behind neck, bucranium.	Μ
2945	Æ ↓	80.3 5.2	.76 19.5	Behind neck, uncertain symbol.	Μ
				The same, but no inscription; border of dots.	
2946 106.13	Æ ↗	59.5 3.86	.64 16.5		ΛΥ
2947	Æ ↖	55.2 3.58	.66 17		Ξ
2948 106.14	Æ →	48.9 3.17	.66 17	Behind neck, thunderbolt.	Ν
				Head of Apollo, l., laureate, hair long.	ΙΕΡΩΝΟΣ around, below. Free horse, prancing r.
2949 106.15	Æ →	62.3 4.04	.64 16.5	Behind neck, lyre.	ΛΥ above.
2950	Æ ↑	49.8 3.23	.64 16		No inscription visible.

¹ Most of the inscription and border off flan except in Nos. 2939 and 2941. In No. 2939 Q seems to be the form, in No. 2941 Q. Compare Macdonald, *Hunter Catalogue*, p. 248, note.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2951	Æ →	67.9 4.4	.64 16.5	Head of Persephone, l., hair wreathed with barley.	Same type, with [IEPΩ] N[°Σ] in ex.; ΛΥ above; plain ex. line.
216-215 B.C.					
<i>The reign of Hieronymus, grandson of Hieron II</i>					
SILVER					
Piece of Ten Litrae					
2952 ¹ 107.1	Æ →	127.4 8.26	.88 22.5	Head of Hieronymus, l., wearing diadem; border of dots. Ends of diadem straight; ♀ behind neck. (Die of Bunbury Sale, No. 499; O'Hagan Sale, No. 255.)	ΒΑΣΙΛΕΥΣ ΙΕΡΩΝΥΜΟΥ above and below winged thunderbolt; linear circle. ΚΙ above centre of thunder- bolt.
BRONZE					
2953 107.2	Æ ↘	147.7 9.57	.9 23	The same.	The same.
2954 107.3	Æ ←	117.1 7.59	.88 22.5	A lock of hair hanging down before ear; behind neck, star of eight rays.	ΑΠ above centre of thunder- bolt. Τ Α in centre, above and below.
215-212 B.C.					
<i>A democracy was established after the assassination of Hieronymus.</i>					
GOLD					
2955 ² 107.4	Α ↓	41.2 2.67	.5 13	Head of Athena, l., in crested Corinthian helmet; wearing necklace of beads; hair in long curls.	ΣΥΡΑΚΟΣΙΩΝ to r., downwards, inwards. Ar- temis, l., clad in short chiton and endromides, shooting with bow; arrows in quiver on r. shoulder; beyond her, hound with collar on neck, leaping forward, l.; to l., ΞΩ; plain ex. line.

¹ Carfrae Sale Catalogue, Sotheby, 1894, No. 86.

² Ashburnham Sale Catalogue, Sotheby, 1895, No. 65; from the Thomas (400) and Northwick (217) collections. The few known specimens of this coin have been condemned by Imhoof-Blumer as forgeries of the sixteenth or seventeenth century. See *Corolla Numismatica*, p. 161.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
SILVER					
Pieces of Twelve Litrae					
2956 ¹ 107.5	AR ↖	157.9 10.23	.96 24.5	Same type, wearing single drop earring; hair tied near extremities; border of dots.	Same type and inscription; quiver and letters to l. varied; linear circle. YA above Σ ΞA
2957 ² 107.6	AR →	156.8 10.16	1.04 26.5		
Piece of Eight Litrae					
2958 ³ 107.7	AR ←	105.2 6.82	.9 23	The same, but on helmet, griffin running l.; on back of helmet, A	ΣYPAK^oΣION above winged thunderbolt; ΣYAΛ below.
Pieces of Sixteen Litrae					
2959 107.8	AR ↙	185.9 12.05	1.02 26	Head of Zeus, l., laureate; border of dots.	ΣYPAK^oΣION in ex. Quadriga of horses, r., driven by winged Nike, holding reins in both hands; plain ex. line; linear circle. No inscription visible; horses galloping; no border(?). ΣΩ above, connected by ligature (accidental?).
2960 ⁴ 107.9	AR ←	208.8 13.53	1.1 28	A behind neck. Λ below neck. (Dies, obverse and reverse, of Hirsch Catalogue, XXI. No. 742.)	
Piece of Six Litrae					
2961 ⁵ 107.10	AR ←	73.3 4.75	.76 19.5	Head of bearded Herakles, l., in lion-skin, the paws tied below neck; Λ behind neck; border of dots.	ΣYPAK^oΣION in ex.; ΣΩ to r. below. Biga of horses prancing r., driven by winged Nike holding reins in l. hand, goad in r.; plain ex. line; linear circle.
Piece of Two and a half Litrae					
2962 107.11	AR ↑	33.5 2.17	.6 15.5	Head of Apollo, l., laureate, hair long; border of dots.	Female figure (Tyche?) standing l. with head up-turned, with long flowing chiton and inflated veil of which the ends are over the forearms; in her l. hand, an olive-branch bound with fillets; in her extended r. hand, a half-unfolded scroll; to r. above, A ; linear circle.

¹ Carfrae Sale Catalogue, Sotheby, 1894, No. 87. On this coin and on No. 2958 see my note in *Num. Chron.* 1916, p. 242.

² Said to be Montagu Sale, 1896, No. 183, but not agreeing with the catalogue description.

³ *Ibid.* No. 184. See note 1, above.

⁴ Hirsch Catalogue, XIV. No. 247.

⁵ Late Collector Sale Catalogue, Sotheby, 1900, No. 175.

¹ Carfrae Sale Catalogue, Sotheby, 1894, No. 87. On this coin and on No. 2958 see my note in *Num. Chron.* 1916, p. 242.

² Said to be Montagu Sale, 1896, No. 183, but not agreeing with the catalogue description.

³ *Ibid.* No. 184. See note 1, above.

⁴ Hirsch Catalogue, XIV. No. 247.

⁵ Late Collector Sale Catalogue, Sotheby, 1900, No. 175.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
Piece of One and a quarter Litrae					
2963 107.12	Æ ↗	15.3 .99	.48 12.5	Head of Artemis, r., hair waved and bound in knot behind; at l. shoulder, quiver; border of dots.	ΣΥΡΑΚΟΣΙΩ around to r., inwards. Owl, r., head facing; short plain ex. line; to l., ⚡
BRONZE					
2964 107.13	Æ ↘	51.2 3.32	.66 17	Head of Poseidon, r., hair bound with broad diadem; border of dots.	ΣΥΡΑΚΟ ΣΙΩΝ around, below, from r. to l. Trident-head; border of dots.
2965	Æ ←	33.8 2.19	.52 13.5	Head of Poseidon, l., hair bound with taenia; behind neck, star of six rays; border of dots.	ΣΥΡ ΑΚΟ across, below. ΣΙ ΩΝ Trident-head; on either side, a dolphin, downwards.
2966 107.15	Æ ↑	31 2.01	.48 12.5	Head of Apollo, r.; archaistic style; border of dots.	ΣΥΡΑΚ ΟΞΙΩΝ to r., inwards, and l., outwards. Tripod-lebes; linear circle.
After 212 B.C.					
<i>Syracuse under the Romans</i>					
BRONZE					
				Head of Zeus, r., laureate; border of dots.	ΣΥΡΑΚΟ ΣΙΩΝ above and in ex. Simulacrum [holding torch], standing in quadriga of horses walking r.; plain ex. line; border of dots.
2967 107.14	Æ ↑	178.1 11.54	.96 24.5		
2968	Æ ↑	235.8 15.28	1.12 28.5		ΣΥ[other letters illegible.
2969 108.1	Æ ↑	125.4 8.13	.98 25		
2970 108.2	Æ ↑	169 10.95	.96 24.5	Head of Zeus, l., laureate; border of dots.	ΣΥΡΑΚΟΞΙΩΝ around below. Biga of horses galloping r., driven by winged Nike, holding reins in l. hand and flying over chariot to crown horses with wreath held in extended r. hand; linear circle.
2971 108.3	Æ ↖	109.4 7.09	.86 22	Head of Athena, r., in crested Corinthian helmet; border of dots.	[Ξ]ΥΡΑ [Κ]Ο ΞΙ ΩΝ around from l. below. Nike, facing, wings spread, clad in long chiton, kneeling with l. knee upon back of bull, r., which she is about to kill with knife held in upraised r. hand; with l. hand holding horn of bull; border of dots.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
				Head of Sarapis, r., hair bound with taenia; border of dots.	ΣΥΡΑΚ Ο CΙΩΝ around from r. to l., outwards. Isis standing l., holding sistrum in extended r. hand, leaning on sceptre held in l. hand; border of dots.
2972	Æ	123.1	.8		
	↑	7.98	20.5		
2973	Æ	84.9	.8		
108.4	↑	5.5	20.5		
2974	Æ	69.5	.68	Female head, r., hair long and wreathed with barley; E (?) to l.	ΣΥΡΑ ΚΟΞΙΩΝ around, above. Head-dress of Isis; linear circle.
108.5 ¹	↑	4.5	17.5		
				Head of Apollo of archaic style, l., laureate; border of dots.	ΣΥΡ ΑΚΟ ΣΙ ΩΝ across, below, on either side of long torch; border of dots.
2975	Æ	37.2	.6		
108.6	↑	2.41	15.5		
2976	Æ	35.2	.6		
	↑	2.28	15.5		
2977	Æ	41.4	.54	Head of Apollo, l., laureate; hair long; border of dots.	ΣΥ ΡΑ ΚΟΞ ΙΩΝ across, above, on either side of sacrificial cap; in field r., uncertain letter; linear circle.
108.7	→	2.68	14		
TAUROMENIUM					
<i>A Sikel fortress occupied by exiles from Naxos in 358 B.C. when it became an important Greek centre.</i>					
<i>Circa 358-275 B.C.</i>					
BRONZE					
				ΑΡΧΑΓΕΤΑΣ around to l., inwards. Head of Apollo, l., laureate; border of dots.	Man-headed bull, walking l.; plain ex. line; border of dots.
2978	Æ	260.6	1.06		]Μ ΕΝΙ above and in ex., inwards.
	↙	16.89	27		
2979	Æ	253.4	1.02		]ΕΝΙ ΤΑΝ in ex. and to l., inwards.
108.9	↙	16.42	26		
2980	Æ	208.1	1.02	No inscription visible.	]ΝΙ[in ex.
	↗	13.48	26		
2981	Æ	240.9	1.02		]ΑΥ[]Ν above and in ex.; type r.
	↗	15.61	26		

¹ The reverse type inverted on Plate.

¹ The reverse type inverted on Plate.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
2982 108.8	Æ ↑	79.3 5.14	.82 21	Same type. ΓΕΤΑ	Bull butting l. Uncertain monogram, partly off flan, to l. below.
2983 108.10	Æ ↓	79 5.12	.8 20.5	ΑΡΧΑΓΕΤΑ	Plain ex. line; in ex., ΒΞ
<i>Nos. 2984, 2985 may belong to a later period.</i>					
2984 108.11	Æ ↑	81.1 5.26	.74 19	Slight traces of inscription; behind neck, fly.	ΤΑΥΡΟΜΕ ΝΙΤΑ[N] a- bove and in ex., inwards; type r.
2985 108.12	Æ ←	42.3 2.74	.62 16	Type r.; no inscription (?).	ΤΑΥΡΟ ΜΕΝΙΤΑΝ a- bove and in ex.; type r.
2986 108.13	Æ ↓	89.2 5.78	.76 19.5	ΑΡΧΑΓΕΤΑΣ around to l., inwards. Same type.	ΤΑΥΡΟΜ ΕΝΙΤΑΝ to l. and r. inwards. Tripod- lebes; plain ex. line; border of dots.
				Same type.	ΤΑΥΡΟΜ ΕΝΙΤΑΝ to l. and r., inwards. Lyre of seven strings; border of dots.
2987 108.14	Æ ↑	125.9 8.16	.86 22	ΑΡΧΑΓΕΤΑ	Above, bunch of grapes; last three letters off flan.
2988	Æ ↓	105.7 6.85	.86 22	[ΑΡΧΑΓΕΤ]Α	Same symbol (?).
2989 108.15	Æ ↑	94.6 6.13	.76 19.5	Type r.; no inscription on flan.	[ΤΑΥΡΟΜ] [Ε] ΝΙΤΑΝ to r., and to l., outwards.
<i>Circa 275-210 B.C.</i>					
GOLD					
Litrae					
				Head of Apollo, l., laureate; hair long; wearing necklace of beads; border of dots.	ΤΑΥΡΟΜΕ ΝΙΤΑΝ to l., inwards, and to r., outwards. Tripod-lebes; linear circle.
2990 ¹ 108.16	Α ↑	16.3 1.06	.42 11	Behind neck, uncertain sym- bol.	Β in field to r.
2991	Α ↑	16.3 1.06	.4 10.5	Behind neck, palm-branch.	Letters to r. off flan.
2992 ² 108.17	Α ↑	16.3 1.06	.42 11	Behind neck, star of eight rays.	[Τ]ΑΥΡΟΜ[Ε] ΝΙΤΑΝ to r. and l., inwards; ΙΩ be- tween tripod and letters of inscription to l.

¹ Ashburnham Sale Catalogue, Sotheby, 1895, No. 67.² Yorke Moore Sale Catalogue, Sotheby, 1889, No. 150.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
SILVER					
Piece of Four Litrae					
2993 ¹ 108.18	Æ ↓	48.7 3.16	.72 18.5	Head of Apollo, r., laureate; hair long; behind neck, star of ten rays; border of dots.	TAYPOME NITAN to l. and r., inwards. Tripod-lebes; short plain ex. line; linear circle.
Piece of One Litra					
2994 108.19	Æ ↑	13.1 .85	.34 9	Bull's head, facing; border of dots.	TAY to l., inwards. Bunch of grapes.
BRONZE					
				Head of bearded Herakles, r., wearing taenia; border of dots.	TAYPOMENITAN around, above. Bull butting r., head lowered, r. foreleg raised; plain ex. line; linear circle.
2995 108.20	Æ ↑	148.4 9.62	.92 23.5	Behind neck, E	First three letters off flan.
2996	Æ ←	110.2 7.14	.86 22	Behind neck, uncertain symbol.	
				Head of Apollo, l., laureate; hair long; border of dots.	TAYP° MENITAN to r. and l., inwards. Tripod-lebes, below which, omphalos covered with net; plain ex. line; border of dots.
2997	Æ ↗	177 11.47	.92 23.5		
2998	Æ ←	163 10.56	.94 24	Behind neck, bee.	
2999	Æ ↓	157.6 10.21	.94 24		
3000 109.1	Æ ↑	173.1 11.22	.98 25	Behind neck, bee.	
3001 109.2	Æ ←	144.4 9.36	.88 22.5	Same symbol.	
3002	Æ →	181.6 11.77	.94 24		
3003	Æ →	211.8 13.72*	.98 25	Behind neck, bee.	

¹ Ashburnham Sale Catalogue, Sotheby, 1895, No. 68.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
3004 109.3	Æ ←	98.1 6.36	.78 20	✠ behind neck. Same type, r.; border of dots.	TAYPO MENITAN to l. and r., inwards. Same type.
3005	Æ ←	84.8 5.49	.74 19		[TAY]P ^o ME NITAN to l. inwards and to r., outwards.
3006	Æ →	97.2 6.3	.78 20		[TAYPOME] NITAN to r., and to l. outwards.
3007 109.4	Æ ✓	82.4 5.34	.78 20		[T]AYP ^o ME NITAN to l., inwards, and to r., outwards.
3008	Æ →	103.2 6.69	.8 20.5		TAYP^oME [NITAN] as in last.
3009 109.5	Æ →	113.9 7.38	.86 22	TAYP^oMENITAN a-round to l. Head of young Dionysos, l., hair wreathed with ivy-leaves. Head of Athena, r., in crested Corinthian helmet; wearing single drop earring; border of dots.	ΑΓ^oΛ ΛΩΝ^oΣ to r. and l., inwards. Tripod lebes; plain ex. line; border of dots. TAYP^oME NITAN above and below. Pegasos, r., on short plain ex. line; linear circle.
3010	Æ ✓	76.1 4.93	.82 21		
3011 109.6	Æ ↘	63.6 4.12	.7 18		
3012	Æ ↓	66.7 4.32	.72 18.5	Defaced.	No letters above visible.
3013 109.7	Æ ↓	70.3 4.56	.66 17		Inscription divided after 1
3014	Æ →	55.9 3.62	.68 17.5		
3015	Æ ←	42.9 2.78	.58 15		
				Same type.	TAYP^oME NITAN a-round to r., inwards, and to l., outwards. Owl, r., head full face; border of dots.
3016 109.8	Æ ✓	57.6 3.73	.72 18.5		
3017	Æ ✓	62.5 4.05	.66 17		
3018 109.9	Æ →	97.2 6.3	.74 19	Bearded male head, l., with wreath in hair.	Bull butting l.; plain ex. line; border of dots.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
3019 I09.10	Æ †	92.6 6	.72 18.5	As last.	As last.
TYNDARIS					
3020 I09.10	Æ →	102 6.61	.86 22	TVNΔA[around to l., inwards, N, to r., outwards. Female head, l., hair loosely rolled over forehead, bound with cord, and loose behind.	The Dioscuri, l., on prancing horses; chlamydes floating out behind; plain ex. line.
3021 I09.11	Æ †	39.3 2.55	.58 15	Similar head, r., linear circle.	TYNΔAPITAN around, inwards. Bunch of grapes; linear circle.
3022 I09.12	Æ †	39.4 2.55	.64 16.5	Female head, r., veiled; border of dots.	Pilei of the Dioscuri, with eight-rayed star above each; traces of inscription.
3023 I09.13	Æ →	30.5 1.98	.52 13.5	Pilei of the Dioscuri with eight-rayed star above each; below, X; border of dots.	TYNΔAPITAN between spokes of wheel; border of dots.
3024 I09.14	Æ †	61.9 4.01	.64 16.5	Head of Athena, r., wearing crested Corinthian helmet; below, to r., X; border of dots.	TYNΔAPITA[N] below. Winged caduceus between olive-branch, l., and ear of corn, r.
INCERTA					
SILVER					
3025 I09.15	AR	1.5 .1	.22 6	Bridled horse's head, l.; border of dots.	Serpent, curled, head above to l. (?); within, two pellets.
BRONZE ¹					
<i>No. 3026 is in all probability a coin of Morgantina, since the types are restruck over a coin of that town and occur there circa 340 B.C. though not combined in the same coin.</i>					
3026 I09.16	Æ ✓	224.8 14.57	1.06 27	Head of Athena, r., in Corinthian helmet.	Tripod lebes.
3027 I09.20	Æ	412.8 26.75	1.25 31.5	Bull butting l.; dotted ex. line; linear circle; A faint trace above to l.	Star of sixteen rays; linear circle.
3028 I09.19	Æ †	197.8 12.82	1.06 27	IMP CAESAR AVGVS TVS PONTIF MAX TRP Jugate busts, l., of Augustus and Livia.	[MGRANIVS MAR]CEL LVSPROCOS Female figure, r., seated on high-backed chair; arm resting on knee; holding cornucopiae.
3029 I09.18	Æ ↓	41.9 2.72	.56 14.5	Free horse prancing r.; linear circle.	Ivy-leaf; linear circle.

¹ See above, MORGANTINA, No. 2454; *Num. Chron.* 1916, p. 231.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse	
3030 109.17	Æ ↑	87.2 5.65	.92 23.5	<i>No. 3030 was probably struck at Agrigentum by the Romans.</i> Head of Zeus, r., laureate; border of dots.		Eagle to front, head r., standing with spread wings on thunderbolt; around to r., W·ACILI , outwards; border of dots.
SICULO-PUNIC						
<i>The following coins were probably struck in Sicily for the payment of the Carthaginian soldiers during the period circa 410-310 B.C. Some of the types are Carthaginian but Sicilian influence is paramount and the artists employed were probably Greek. Nos. 3031-3033 have inscriptions Quart Chadsat, "New City of Carthage," and Machanat, "The Camp."</i>						
SILVER						
Euboic-Attic Standard						
Tetradrachms						
3031 ¹ 110.1	AR ↘	264.2 17.12	1.04 26.5	†W40† below forepart of horse, r.	†4 74 below on either side of palm-tree with fruit.	
				Same, with Nike flying r. to crown horse; border of dots.	Same type.	
3032 ¹ 110.2	AR ↗	260.1 16.85	1.06 27	Same inscription as last; horse bridled; to r., ear of corn.	First letter off flan.	
3033 110.3	AR ↗	262.5 17.01	1.04 26.5	Type 1.;]† 4 4Y to l., between, and to r. of two vases on pedestals.	First letter to r. erased by cut in coin.	
3034 ² 110.4	AR ↘	259.6 16.82	1.06 27	Free horse, prancing r.; above, Nike flying r. to crown him; thick above thin ex. line; border of dots.	Palm-tree with fruit; border of dots.	
				Horse, l., advancing in front of palm-tree with fruit; plain ex. line.	Head of Persephone, l., wearing triple drop earring and necklace; hair rolled and bound with wreath of corn.	
3035 110.5	AR ↑	259.7 16.83	1.16 29.5			

¹ Yorke Moore Sale Catalogue, Sotheby, 1889, No. 577.

² Benson Sale Catalogue, Sotheby, 1909, No. 793.

¹ Yorke Moore Sale Catalogue, Sotheby, 1889, No. 577.² Benson Sale Catalogue, Sotheby, 1909, No. 793.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
3036 ¹ II0.6	AR ↗	266.5 17.27	1.04 26.5	Type r.; double ex. line; above to l., crescent downwards.	Behind neck, dolphin downwards.
3037 II0.7	AR →	264.1 17.11	1 25.5	Head of Persephone, l., wearing triple-drop earring and necklace of beads; hair rolled and bound with wreath of corn spikes; border of dots.	Free horse, prancing r., in front of palm-tree with fruit; short thick ex. line.
3038 II0.8	AR ↖	267.1 17.31	1.02 26	Same type; around, four dolphins, the pair in front meeting.	Horse standing r. in front of palm-tree with fruit; plain ex. line.
3039 II0.9	AR ↑	260.8 16.9	1.02 26		Above to l., crescent.
3040 ² II0.10	AR ↙	257.8 16.71	1.02 26	No dolphins; to l., thymia- terion; no border.	L. foreleg raised; to r., ca- duceus, above which, Nike flying down to crown horse's head; below to r., 𐤒𐤕
3041	AR ↘	255.4 16.55	.98 25	The same type, r.,	The same type, r. The same as last but different die; ex. line off flan.
3042 ³ II0.11	AR →	258.1 16.72	.98 25		R. foreleg raised.
3043 ⁴ II0.12	AR ↑	263.1 17.05	1.06 27	Around, four dolphins, the pair in front meeting.	Horse prancing; double ex. line.
3044 ⁵ III.1	AR →	263.3 17.06	1.06 27	No. 3044 with inscription <i>Am Machanat</i> , "People of the Camp" The same type, l., the hair very richly waved; around, four dolphins, the pair in front meeting.	Horse's head, l.; behind, palm-tree; linear circle. 𐤕𐤕𐤕𐤕 below.
3045 III.2	AR ↑	254.8 16.51	.94 24	Much poorer style; no dol- phins or border; in front, caduceus.	𐤕𐤕 below.


¹ In No. 3036 obverse and reverse are equally concave. It is hard to say which side is the true obverse.

² Montagu Sale Catalogue, Sotheby, 1894, No. 69.

³ Yorke Moore Sale Catalogue, Sotheby, 1889, No. 578.

⁴ Sotheby Sale Catalogue, July 2, 1891, No. 165.

⁵ Yorke Moore Sale Catalogue, Sotheby, 1889, No. 579.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
3046 ¹	Æ ↘	258.8 16.77	.9 23	Head of young Herakles, r., in lion's skin; border of dots.	The same type; border of dots. 
3047 ² III.3	Æ ←	262.6 17.02	.96 24.5		Palm-tree mostly off flan.
BRONZE					
3048 III.8	Æ ↙	136.9 8.87	.86 22	Female head, l., hair waved and bound with wreath of corn; triple drop earring; to r., below, marks resembling ✠ II (?); border of dots.	Free horse galloping l.; a- bove, radiate head of Sun- god; linear circle.
3049 III.9	Æ →	53.7 3.48	.66 17	Palm-tree with fruit; linear circle.	Pegasos flying l.; linear circle.
3050	Æ ↘	35.6 2.31	.6 15.5		✠ or ✠ below.
HERACLEA MINOA (?)					
<i>It is doubtful whether the site of the mint Rash Melkarth is to be identified with Heraclea Minoa or with Cephaloedium.</i>					
SILVER					
Tetradrachms					
3051 ³ III.4	Æ ↑	261.6 16.95	.98 25	Quadriga of horses galloping r., driven by male charioteer wearing long chiton and hold- ing reins in l. hand, goad in r.; above, Nike flying l. to crown charioteer.	Head of Persephone, r., wearing triple drop earring and necklace of beads; hair rolled and bound with wreath of corn; around, four dol- phins, the pair in front meet- ing.
3052 III.5	Æ →	264.3 17.13	1.04 26.5	✠✠✠✠✠ in ex.; plain ex. line; border of dots.	Single drop earring; no wreath, but hair bound with broad diadem visible in front; row of small curls hanging round face and neck; dolphin to r., upwards, and trace of one to l. (?); border of dots.

¹ Yorke Moore Sale Catalogue, Sotheby, 1889, No. 580.
² Sim Sale Catalogue, Sotheby, 1890, No. 94.
³ Carfrac Sale Catalogue, Sotheby, 1894, No. 48.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
3053 III.6	AR ↑	261.7 16.96	.94 24	Similar type, l., Nike flying r. Traces of inscription in ex.; double dotted ex. line.	Similar type, r. No wreath, but wearing sphendone tied in front with cords and saccus adorned with eight-rayed stars, the lower edge decorated with herring-bone pattern.
3054 III.7	AR ↑	255.2 16.54	.98 25	Nike flying l. to crown standing horses; plain ex. line.	Hair rolled and loosely waved over head; three dolphins visible, perhaps traces of fourth above to l.
<p style="text-align: center;">ISLANDS OF SICILY LIPARA BRONZE Circa 350-300 B.C. <i>During this period Lipara was independent.</i> Hemilitron</p>					
3055 III.10	Æ ↑	656.3 42.53	1.42 36	Head of Hephaistos, r., wearing conical pileus; border of dots. Youthful Hephaistos, r., naked, seated on four-legged chair; in lowered r. hand, hammer, in l. hand, cantharus.	ΛΙ ΓΑΡΑΙΟΝ around from above, inwards. Stern of galley, l.; above, ::::; border of dots. ΛΙΓΑΡ ΑΙΟΝ around inwards. Dolphin, r.
3056 III.11	Æ ↓	95.5 6.19	.86 22		
3057	Æ ←	77.6 5.03	.84 21.5		
<p style="text-align: center;">Quadrantes</p>					
3058 III.12	Æ	43.6 2.83	.58 15	Same type; linear circle.	Same inscription around ::; border of dots.
3059	Æ	23.5 1.52	.52 13.5		
<p style="text-align: center;">Sextantes</p>					
3060 III.13	Æ ↓	17 1.1	.4 13	Same type; border of dots.	:: above and below ΛΙΓ; border of dots.

Number Plate	Metal Axis	Weight	Size	Obverse	Reverse
3061	Æ	20.1	.52		The value marks at the ends of the Ι ΛΙΓΑ ΠΑΙΩΝ to l., inwards, and to r., outwards. Ornamented trident-head; linear circle. Hephaistos, r., striding forward in fighting attitude; hammer in raised r. hand; border of dots. (Lower part of type worn.)
3062	✓	1.3	13.5		
III.14	Æ	131.8	.82	Head of young Ares, l., laureate; border of dots.	
3063	✓	8.54	21		
III.15	Æ	65.6	.68	ΛΙΓΑ ΠΑΙΩΝ to r. and l., inwards. Pair of pincers; border of dots.	
	✓	4.25	17.5		
SARDINIA					
<i>The island was taken from Carthage by the Romans between the First and Second Punic wars. Nos. 3064, 3065 are assigned to Sardinia on grounds of provenance. See Hunter, vol. III. pp. 597, 599.</i>					
BRONZE					
3064	Æ	60.9	.78	∇ below chin. Head of Persephone, l., wearing triple drop earring and necklace with pendants; hair wreathed with corn; border of dots.	Three ears of corn, with stalks and leaves, tied together; above, crescent downwards; border of dots.
III.16	✓	3.95	20		
3065	Æ	62.5	.72	Similar, but of much ruder style; H below chin; no border (?).	Cow, r., standing on short plain ex. line; above, star of eight rays; to r., uncertain symbol; linear circle.
III.17	✓	4.05	18.5		
3066	Æ	76.1	.88	MATIVS BALB [VS PR] around to l., inwards. Young male head, l.	SARD. [P ATE]R. Head of Sardus Pater, r., wearing plumed head-dress; behind neck, spear.
III.18	✓	4.93	22.5		

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- Hare:** Messana 2378-2404, 2406; Rhegium 1854-9; Terina 2000; **with two paterae (?),** Croton 1691.

- Head, Bearded male:** Etruria 140; Massalia 15; Morgantina 2453; Metapontum 1017; Populonia 138; Syracuse 2795; Tauromenium 3018-9.
- Head, Female:** Abacaenum 2004-5; Adranum 2008-9; Bruttii 1576-82; Cabellio 47-8; Croton 1718; Enna 2227; Fistelia 365-7, 377-9; Gela 2264; Himera 2293; Laus 886; Luceria 446-7; Mamertini 2429; Metapontum 922-30, 932-4, 941-2, 948, 959-72, 975-6, 991, 1003-8, 1011, 1025-8, 1042; Motya 2459-62; Neapolis 225-6, 232-8, 241-74, 279-91; Nola 358-61; Paestum 1119-21, 1150, 1153-4; Panormus 2481-8, 2498, 2509; Populonia 122, 135-6; Rhegium 1923-5; Segesta 2527-68; Siculo-Punic 3048; Syracuse 2592-2720, 2724-5, 2727-8, 2730, 2732-53, 2779, 2786-8, 2792-4, 2803-7, 2974; Tarentum 540-8; 595, 597-8, 673-82, 751; Teate 474; Terina 1954-98, 2000; Tyndaris 3020-2; Velia 1402-22.
- Head, Female (dolphins around):** Messana 2411-3; Neapolis 241-6; Panormus 2481-8; Syracuse 2594-2620, 2652-92, 2703-20, 2732-5, 2745-6, 2786-8, 2793; Thermae Himerenses 2310; *issuing from murex*, Hatria 79; *veiled*, Hybla Magna 2314-5; Larinum 163-4; Lilybaeum 2360.
- Head, Helmeted:** Cabellio 47-8; Metapontum 1023. See also *Leukippos*.
- Head, Horned:** Metapontum 931, 944-7, cp. 948. See also *Pan*, *Silenus*.
- Head, Young male:** Aluntium 2140; Canusium 438-9; Catana 2173; Croton 1720; Cumae 211; Eryx 2236; Etruria 143 (?); Fistelia 369-76; Larinum 165; Metapontum 1009, 1034; Neapolis 337-40, 348-54; Nuceria Alfaterna 362-4; Orra 527; Panormus 2489, 2491-3; Populonia 134, 137; Rubi 461; Sardinia 3066; Syracuse 2731; Tarentum 539.
- Helios, Head of:** Metapontum 1035; Tarentum 596.
- Helmet:** Central Italy 118; Croton 1682; Entella 2230-1.
- Hen:** Himera 2291-2.
- Hephaistos fighting:** Lipara 3063; *seated*, Lipara 3056-61.
- Hephaistos, Head of:** Aesernia 151-3; Ariminum 144; Lipara 3055.
- Hera, Head of:** Capua 191-2; Croton 1708-14; Fensernia 215; Fistelia 368; Hyria 222-4; Panormus 2499; Thermae Himerenses 2309, 2311; Venusia 491; Vibo Valentia 1773-7.
- Herakles crowning himself:** Heraclea 857, 860; *crowned by Nike*, Heraclea 841-2, 851, 861; Uxentum 800-3; *pouring libation*, Heraclea 854, 858-9; *seated, holding club*, Thermae Himerenses 2309; *seated, holding wine-cup*, Croton 1707-14; *standing*, Croton 1724-5; Heraclea 844-61, 871-5; Metapontum 917; *with Antaios*, Tarentum 733; *with bull*, Selinus 2580-1; Tarentum 734; *strangling lion*, Caelia 418; Heraclea 814-40; Neapolis 240; Rubi 451; Suessa Aurunca 383; Syracuse 2730; Tarentum 599, 682-722, 727-32; *strangling serpents*, Croton 1715-8; Tarentum 723-6.
- Herakles, Head of bearded:** Aluntium 2139; Camarina 2153; Centuripae 2217; Cephaloedium 2224; Heraclea 807; Iactia 2316; Larinum 162; Selinus 2582; Solus 2584-7; Syracuse 2961; Tauromenium 2995-6; Thermae Himerenses 2312-3; Velia 1480; Vibo Valentia 1782-5.
- Herakles, Head of young:** Agrigentum 2093-4; Asculum 410-1; Bruttii 1527, 1584; Calacte 2148; Capua 194; Cephaloedium 2222-3; Croton 1744-5, 1751-7; Etruria 143 (?); Gela 2268-9; Heraclea 808-16, 865-7; Locri 1828; Lucani 806; Luceria 73, 444; Mamertini 2426, 2452; Messana 2414; Metapontum 939-40, 974, 1012-3; Orra 523; Populonia 132; Siculo-Punic 3046-7; Solus 2588; Syracuse 2728, 2843-4 (?), 2891-2901; Tarentum 600-1, 684; Teanum Sidicinum 388; Thermae Himerenses 2311; Velia 1474-9.
- Herakles, Two figures of:** Heraclea 870.
- Herakles, Weapons of:** Cephaloedium 2224.
- Hermes standing:** Rhegium 1930, 1939-42.
- Hermes, Head of:** Alba Fucens 149; Calacte 2147; Catana 2195; Central Italy 102; Cephaloedium 2225; Copia 1394; Frentum 159; Hipponium 1758-61; Metapontum 1031-3; Suessa Aurunca 383; Venusia 494.
- Hieron II, Head of:** Syracuse 2905, 2919-26.
- Hieronymus, Head of:** Syracuse 2952-4.
- Himera, The Nymph:** Himera 2297-8, 2308.
- Hipparis, Head of:** Camarina 2154-5.
- Hippocamp:** Solus 2588; Syracuse 2762-71; Tarentum 533-8; *forepart*, Tarentum 541; *carrying Thetis*, Bruttii 1494.
- Horse, jumping:** Luceria 73; *prancing*, Agrigentum 2049; Alaesia 2129-36; Arpi 394, 398-401; Beneventum 158; Camarina 2164; Entella 2230-1; Gela 2278-9; Panormus 2489; Salapia 468-71; Siculo-Punic 3034; Syracuse 2731, 2789-91, 2796-7, 2805-7, 2949-51; Tarentum 797; Thurium 1391; *uncertain of Sicily* 3029; *running*, Arpi 395-6; Siculo-Punic 3048; *standing*, Gela 2245-6; Nuceria 1842; Salapia 467; *standing or walking by palm*, Siculo-Punic 3035-43; *forepart of horse*, Heraclea 863-4; Siculo-Punic 3031-3; *head*, Arpi 397; Tarentum 784-92; *uncertain of Sicily* 3025; *head and neck*, Central Italy 95-6, 113; *horse's head and palm-tree*, Siculo-Punic 3044-7.
- Horseman:** Amestratus 2141; Canusium 438-9; Larinum 160; Neapolis 337-40; Nuceria Alfaterna 362; Spain 6; Suessa Aurunca 380-2; Syracuse 2619-23, 2722-3; Teate 474; *armed*, Gela 2262-3, 2265-6; Syracuse 2841, 2920-6; *naked*, Gela 2242-4; Leontini 2322-4; Tarentum *passim* after 564. See also *Dioscuri*.
- Horses, Heads of two:** Tarentum 783.
- Hound.** See *Dog*.
- Hunter:** Agyrium 2127-8; Segesta 2555.
- Hygieia:** Rhegium 1949-51; *with Asklepios*, Rhegium 1931-2.
- Hypsas, River-god:** Selinus 2580-1.
- Incuse square:** Himera 2283-90; Massalia 8-15; Selinus 2570-1; Velia 1395-1401; Zancle 2367-75; *with head in centre*, Syracuse 2592-3, 2728; *with star in centre*, Syracuse 2736-7.
- Inscription within wreath:** Messana 2402-4; Paestum 1138-9; Solus 2589. See also *Caulonia* 1596; Central Italy 112; Fistelia 375-6; Hatria 80-1; Neapolis 231; Sybaris 1173-4; Tarentum 780-2; Thurium 1372.
- Isis:** Catana 2205-6; Syracuse 2972-3.

- Isis and Harpocrates:** Catana 2197.
Isis, Head-dress of: Syracuse 2974.
Ivy-leaf: Uncertain of Sicily 3029.
- Janus, Head of:** Central Italy 102; Panormus 2525-6; Volaterrae 49-51; **female janiform head,** Rhegium 1923-5; Uxentum 800; **youthful janiform head,** Syracuse 2789-91.
Jug: Heraclea 868.
Julia Gens, Statue of: Panormus 2524 (?).
Juno Moneta: Paestum 1153-4.
- Knife, branch, oinochoe:** Paestum 1144-5.
Knucklebone: Central Italy 111.
- Leopard:** Centuripae 2207.
Leukaspis: Syracuse 2721.
Leukippos, Head of: Metapontum 949-53, 1022.
Lion: Fistelia 377-9; Heraclea 807-13; Leontini 2355; Massalia 18-25, 34-43; Messana 2414; Morgantina 2454-5; Paestum 1128-9; Rhegium 1909-10; Syracuse 2843-4; Velia 1402-7, 1430-70; **biting spear,** Capua 194; **killing stag,** Velia 1423-9, 1454, 1471-2; **forepart of lion,** Velia 1395-1401, 1473 (with ram's head); **head with sword in mouth,** Central Italy 113; **head,** Leontini 2317-20, 2322-43, 2345; Messana 2376-7; **scalp,** Rhegium 1852-3, 1860-1900; Terina 1999; **scalp with boars' heads,** Cumae 200.
Lissos, River-god: Leontini 2345.
Litnus and urceus: Paestum 1135-7.
Livia (as Demeter): Panormus 2524 (?).
Lyre: Adranum 2006-9; Alaesa 2138; Canusium 436-7; Capua 193; Central Italy 114; Centuripae 2211-2; Lilybaeum 2356-8; Rhegium 1899-1900, 1915-8, 1933-7; Rubi 455-7; Syracuse 2777-8; Tauromenium 2987-9; Thurium 1387; Tudor 60-3; Vibo Valentia 1786-7.
Lyre and omphalos: Neapolis 341-3.
- Male figure:** Agyrium 2127-8; Caelia 430-2; Enna 2227; **naked,** Caulonia 1588-95, 1597-1643; **riding dolphin,** Teate 478-9 (see also Taras); **seated (Demos or oecist),** Rhegium 1860-9, Tarentum 549-63.
Mars, standing: Paestum 1159-61; **head,** Central Italy 86, 103-4. See also Ares.
Messana driving biga: Messana 2393-2401; **head of Messana,** Messana 2405.
Monster, Goat-horned: Himera 2301-2.
Mules, Biga of: Messana 2378-2401, 2405; Panormus 2481.
Mussel-shell: Cumae 199-210. See Fistelia 369-74.
- Negro:** Etruria 141-2.
Nike: Asculum 410-1; Caelia 424; Camarina 2149-52; Catana 2165, 2195; Himera 2299-2300, 2307; Hipponium 1767-8; Mamertini 2415, 2447; Neapolis 239; Petelia 1851; Rubi 466; Spain 7; Terina 1954-96; **crowning horse,** Siculo-Punic 3031-4; **crowning trophy,** Bruttii 1554-62; Capua 196; Tarentum 798-9; **driving biga,** Bruttii 1511-2; Menaenum 2361-2; **driving quadriga,** Agrigento 2041-2; **driving triga,** Teanum Sidicinum 388; **fixing trophy,** Syracuse 2834-40; **sacrificing,** Syracuse 2971; **with horseman,** Tarentum, 616; and see under
- Biga; Bull; Bull, Man-headed (with Nike); Herakles; Quadriga.**
Nike, Head of: Bruttii 1496-1505, 1563-75; Metapontum 932-3; Paestum 1140.
Nymph holding snake: Selinus 2583.
- Oecist.** See Demos.
Oinochoe: Central Italy 119; Tarentum 780-2.
Oinochoe and amphora: Canusium 436-7.
Oinochoe, branch, knife: Paestum 1144-5.
Olive-spray: Rhegium 1875-8, 1883-4.
Olive-wreath: Messana 2402-4 (with MES); Tarentum 780-2.
Omphalos: Mamertini 2430-1; **with lyre,** Neapolis 341-3; **with tripod,** Tauromenium 2997-3008.
Owl: Azetium 412; Bruttii 1585-7; Butuntum 417; Calacte 2143-4; Croton 1720, 1746-7; Heraclea 862-4; Metapontum 1029, 1037-40; Populonia 127; Rubi 465; Syracuse 2963; Tarentum 622-4, 640-6; Tauromenium 3016-7; Teate 475-7, 480-7; Velia 1408-22, 1474-91; Venusia 492-3; Vibo Valentia 1778-81; **with lizard,** Camarina 2157-63; **owl and pilei,** Catana 2183-5.
Ox, Head of. See Bull, Head of.
- Palm-tree:** Motya 2463; Siculo-Punic 3031-4, cp. 3035-47, 3049-50.
Pan: Bruttii 1496-1505; **head,** Metapontum 1009 (?), 1019-21; Salapia 473; Syracuse 2754.
Pandina: Hipponium 1764.
Paterae, Two: Croton 1688 (?), cp. 1691.
Pedum: Central Italy 119.
Pegasus: Central Italy 94; Croton 1683-5; Emporiae 1-3; Entella 2232; Frentum 159; Hatria 79; Leontini 2346; Locri 1789-92, 1828-35; Mesma 1836-8; Siculo-Punic 3049-50; Syracuse 2780-8, 2795, 2803-4, 2808-12, 2819-21, 2846-7, 2904; Tauromenium 3010-5; **half Pegasus,** Syracuse 2792-3, 2804.
Pelorias, Head of: Messana 2411-3.
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Persephone, Head of: Actna 2012-3; Agrigento 2118-9; Arpi 394; Bruttii 1583; Centuripae 2207; Croton 1742-3, 1748; Emporiae 1-3; Entella 2232; Heraclea-Minoa (?) 3051-4; Laus 885; Locri 1815, 1824-5; Mesma 1839; Metapontum 977-90 (?); Paestum 1125-6; Panormus 2482-4, 2500-2; Rhoda 4-5; Sardinia 3064-5; Siculo-Punic 3035-45; Syracuse 2815-8, 2823-40, 2863-78, 2902-3, 2939-48, 2951.
Pheralmon: Messana 2411-3.
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Plough: Centuripae 2215-6.
Poseidon standing: Bruttii 1506-7; Poseidonia 1043-1103; Sybaris 1175-82; **riding dolphin,** Teate 478-9.
Poseidon, Head of: Brundisium 497-513; Bruttii 1494; Catana 2203; Luceria 445; Messana 2407-10; Paestum 1104-10, 1116-8, 1127, 1130, 1134; Solus 2590-1; Syracuse 2927-38, 2964-5; Teate 478-9.

Prow: Messina 2377; Paestum 1134; Panormus 2509.

Quadriga driven by Artemis with Apollo: Selinus 2574-9; by Athena, Camarina 2153; by Nike, Gela 2254, 2261; Syracuse 2865, 2905, 2911-6, 2959-60; by Nike with Zeus, Atella 172-3; by charioteer, Catana 2168-70, 2173-8; Gela 2237-41, 2252-61; Heraclea Minoa (?) 3051-4; Himera 2297-8; Leontini 2317-21; Panormus 2482-8; Selinus 2582; Syracuse 2592-2618, 2652-92, 2703-20, 2724-5, 2732-5, 2816-8, 2959-60; Thermae Himerenses 2310; with image in car, Syracuse 2967-9; with Nike above, crowning horses or driver, Camarina 2153; Catana 2168-70, 2173-8; Gela 2237-8, 2254-9; Heraclea Minoa (?) 3051-4; Himera 2297-8; Leontini 2317-21; Panormus 2482-8; Syracuse 2594-2618, 2652-92, 2713-20, 2724-5, 2732-5; Thermae Himerenses 2310.

Quiver and bow: Neapolis (Apulia) 450.

Ram: Panormus 2524; head of ram, Massalia 8-13.

River-god: Agrigentum 2095-7, 2105-6; Asorus 2142; Camarina 2154-5; Catana 2178-9, 2183-5; Croton 1749; Gela 2265, 2267-77, 2280; Heraclea 869; Hipponium 1765-6; Leontini 2345, 2352; Naxos 2475-9; Neapolis 239; Panormus 2490; Selinus 2580-1; Syracuse 2731.

Rose: Rhoda 4-5.

Rudder: Hyria 440-2; Paestum 1141-3.

Samian galley: Messina 2377.

Sarapis, Head of. See Zeus Sarapis.

Sardus Pater: Sardinia 3066.

Scales. See Balance.

Scallop-shell: Brundisium 496; Central Italy 85, 89-91, 109-10; Graxa 514-7; Luceria 446-7; Tarentum 532, 542-8, 754-76, 793-5; with dolphin, Syracuse 2751-3.

Sea-god (Glaukos): Heraclea 869.

Seilenos: Hatria 78; Metapontum 1018; Naxos 2466-8, 2472-7; Tuder 145-7; head of Seilenos, Catana 2166-7, 2179-82; with man-headed bull, Catana 2165.

Selinon-leaf: Selinus 2570-3.

Selinus at altar: Selinus 2574-9.

Sepeithos: Neapolis 239.

Sepia: Croton 1686-7, 1689-90, 1737; Messina 2406; Populonia 126, 130-1 (?); Poseidonia 1091; Syracuse 2624-40, 2693-4, 2742-9, 2779, 2794.

Serpent: Uncertain of Sicily 3025.

Serpent around staff: Agrigentum 2123; around tripod, Lilybaeum 2360.

Sheaf of corn: Leontini 2353-4.

Sibyl, Cumaean: Cumae 201-10.

Sickle: Arpi 396; Zancle 2367-75.

Sikelia, Head of: Adranum 2008-9; Herbessus 2282; Morgantina 2456-7.

Skylla and crab: Agrigentum 2043, 2056; Skylla with rudder, Alliba 167-71; Cumae 211.

Soldiers taking oath: Atella 174. See also Warrior.

Spear-head: Central Italy 115-6, 121; Tuder 59, 70.

Stag: Caulonia 1597-1643.

Star: Luceria 77; uncertain of Sicily 3027; between dolphins, Syracuse 2755-61.

Stern of galley: Lipara 3055.

Swan: Camarina 2156; with nymph Camarina, Camarina 2154-5.

Syrinx: Syracuse 2754.

Taras on dolphin: Tarentum *passim*, and see 775, 776, 793-5; in biga, Tarentum 600; as naked infant, Tarentum 598. See also Youth riding dolphin; Male figure riding dolphin.

Temple: Paestum 1138-9; Panormus 2521.

Thetis on hippocamp: Bruttii 1494; head of Thetis, Bruttii 1506-7.

Thunderbolt: Agrigentum 2100; Butuntum 417; Caelia 422-3; Catana 2166-7, 2181-2; Central Italy 83, 87, 105-7; Centuripae 2208-10; Croton 1688 (?), 1748-9; Graxa 516; Locri 1788, 1803-8, 1811-3, 1818-21; Orra 523; Syracuse 2798-2802, 2842, 2845, 2848-62, 2952-4, 2958; Tarentum 596; Uxentum 804; Vibo Valentia 1769-72.

Tiberius, Head of: Paestum 1155-62.

Toad: Luceria 448.

Torch: Syracuse 2975-6.

Torches, Crossed: Menaenum 2364-6.

Tortoise: Central Italy 120.

Tree: Centuripae 2218-21.

Trident, dolphin and star: Brundisium 496.

Trident-head: Central Italy 115-6; Lipara 3062; Paestum 1110; Syracuse 2750, 2964; Tuder 69; between dolphins: Messina 2407-10; Syracuse 2927-38, 2965.

Triga: Teanum Sidicinum 388.

Tripod: Agrigentum 2114-5; Centuripae 2213-4; Croton 1644-1707, 1719, 1721-2, 1726-41, 1750; Leontini 2347-8; Lilybaeum 2359-60; Metapontum 1002; Morgantina 2458; Mystia and Hyporon 1840-1; Neapolis 348-54; Petelia 1845; Rhegium 1901-8, 1919-22; Sybaris and Croton 1187; Syracuse 2773-6, 2966; Tauromenium 2986, 2990-3, 2997-3009; Thurium 1383-6; uncertain of Sicily 3026; Velia 1492-3.

Tripod and omphalos: Tauromenium 2997-3008.

Triskeles: Caulonia 1596; with gorgoneion, Iactia 2316; Panormus 2504-5, 2523; Syracuse 2822.

Trophy: Caelia 426-9; Heraclea 876-7.

Tyche, Figure of: Syracuse 2962 (?). See also City, Head of.

Urceus and lituus: Paestum 1135-7.

Vase. See Amphora; Jug; Oinochoe.

Vase, Two-handled: Tuder 59, 70.

Venus, Head of: Central Italy 86, 103-4. See also Aphrodite.

Warrior: Aetna 2010-1; Agrigentum 2116-7; Mamertini 2429, 2443-6, 2448-51; Panormus 2510-20; Solus 2590-1; Gaulish, Ariminum 144; mounted, Larinum 160; naked, Bruttii 1528-37; Mamertini 2427-8, 2433-8; Messina 2411-3; sacrificing ram, Gela 2278-80; standing, Aquilonia 157. See also Horseman; Soldiers taking oath.

Wheel: Agyrium 2124; Central Italy 82; Gela 2247-51; Etruria 52-7, 139; Luceria 443; Massalia 17, 26-33; Syracuse 2641-51, 2695-2702, 2726-7, 2738-41; Tarentum 529-32; Tyndaris 3023.

Wolf: Paestum 1125-6; Thurium 1946-8.

Workmen at anvil: Paestum 1151-2.

Wreath and corn-ear: Paestum 1140.

Wreath containing inscription: Messana 2402-4; Rhegium 1870; cp. 1859, 1879-82; Tarentum 780-2; **value-marks,** Himera 2308. See also note at end of this Index.

X in lattice work pattern: Populonia 128.

Xoana, Two: Capua 191.

Youth, Naked: Nuceria Alfaterna 362; **riding dolphin,** Brundisium 497-513, and see Tarentum *passim*; **riding goat,** Himera 2299-2302, 2307.

Zeus driving biga: Aesernia 151-3; Bruttii 1567-75; **hurling thunderbolt,** Aesernia

151-3; Bruttii 1563-6; Petelia 1843-4, 1847-8; Poseidonia 1098 (?); **seated,** Locri 1826-7.

Zeus, Head of: Abacaenum 2001-3; Arpi 402-8; Atella 172-4; Agrigentum 2050-1, 2098-2101, 2120-2; Agyrium 2127-8; Alaesia 2137; Barium 414-5; Bruttii 1528-53; Caelia 419-23; Capua 195-6; Centuripae 2208-10; Graxa 518-21; Hipponium 1762-3; Larinum 161; Locri 1793-1802, 1809-14; Mamertini 2433-8, 2448-51; Metapontum 973; Panormus 2506-7, 2510-21, 2525-6; Petelia 1847-8; Rubi 458-60, 462-4; Salapia 472; Syracuse 2781-2, 2796-2802, 2959-60, 2967-70; Tarentum 798-9; Uncertain of Sicily 3030; Velia 1485-91; Venusia 489-90; Vibo Valentia 1769-72.

Zeus Ammon, Head of: Catana 2196; **Zeus Eleutherios,** Syracuse 2781, 2796-2802; cp. Herbessus 2282; **Zeus Hellanios,** Agrigentum 2107; Syracuse 2879-90; **Sarapis,** Catana 2197-2202; Menacnum, 2361-2; Syracuse, 2972-3.

Zeus Sarapis and Isis, Jugate heads of: Catana 2186, 2204.

The following classes of coins have no regular type on the reverse:

(a) **With inscription:** Caulonia 1596; Fistelia 375-6; Hatria 80, 81 (both sides); Neapolis 231; Poseidonia 1050; Rhegium 1859, 1870, 1879-82 (with symbols); Sybaris 1173-4; Thurium 1372; see also Messana 2402-4; Tarentum 780-2; (b) **with value-marks:** Agrigentum 2038, cp. 2052-3; Central Italy 111-2; Himera 2303-6, 2308; Leontini 2334; Luceria 74-6; Naxos 2471; Panormus 2494-7; Umbria 71; **with inscription and value-marks:** Volaterrae 49; **blank:** Populonia 122-7, 129, 131-2, 134-8; cp. Agrigentum 2093-4, 2097.

INDEX IV

SYMBOLS

Attributes of divinities, etc., and objects clearly forming part of the main type are not included in this index

Acorn: Abacaenum 2002-3; Thurium 1208.

Acrostolion: Neapolis 288.

Aegis: Thurium 1312, 1338-42.

Alabastron: Metapontum 977.

Altar: Croton 1707; Metapontum 985-6, 1015 (?); Selinus 2574-81; Syracuse 2721.

Amphora: Tarentum 663.

Amphorae, Two: Tarentum 631.

Anchor: Bruttii 1500, 1545, 1559.

Aplustre: Heraclea 857; Tarentum 716; Thurium 1318.

Architrave: Croton, cp. 1699-1700.

Armour, Prize: Syracuse 2732-5.

Artemis with torch: Metapontum 984; Neapolis 255, 256, 263, 264.

Ass, Head of: Metapontum 907.

Astragalos: Gela 2269; Mamertini 2430; Neapolis 257, 258, 260, 265; Rhegium 1898.

Athena Promachos: Neapolis 274.

Barleycorn: Leontini 2345-6, 2347 (two); Syracuse 2799-2800.

Barleycorns, Four (or three): Leontini 2317-20, 2322-3, 2335-43. See also **Corn-grain.**

Barley-ear: Bruttii 1565; Centuripae 2216; Croton 1706; Gela 2240; Heraclea 818; Locri 1824-5; Messana 2398-9, 2401; Metapontum 1036; Panormus 2505, 2523; Segesta 2555; Syracuse 2715-6, 2718, 2740, 2789, 2814, 2829, 2831, 2863, 2867-71, 2875, 2915; Thurium 1349-53; Velia 1461.

Barley-ears, Three: Segesta 2548-50.

Barley-grain: Metapontum 1031. See also **Corn-grain.**

Basin on pedestal, with bird: Caulonia 1630.

Bee: Bruttii 1544; Cumae 202; Hybla Magna 2314-5; Messana 2393; Metapontum 1010; Neapolis 255; Syracuse 2865; Tauromenium 2998, 3000-1, 3003; Tarentum 739.

Bell: Etruria (incert.) 141-2.

Bird: Agrigentum 2031; Caulonia 1620, 1630; Centuripae 2215-6; Heraclea 824; Messana 2398-9; Metapontum 1028; Poseidonia 1098; Rhegium 1862; Selinus 2580-1; Terina 1964; Thurium 1205-6, 1263, 1281, 1289.

Bow: Brundisium 513; Cales 176; Croton 1655, 1738-9; Heraclea 818, 821; Locri 1802, 1819; Thurium 1282, 1287, 1331.

- Bow in case:** Paestum 1130.
Boy examining horse's hoof: Tarentum 590.
Branch: Croton 1694; Paestum 1111-4; Tarentum 736.
Bucranium: Bruttii 1494, 1497, 1505, 1508 (?), 1517, 1521, 1537, 1547-8, 1570-1, 1580; Caulonia 1613, 1636 (?); Croton 1708; Heraclea 855; Locri 1793; Panormus 2506; Syracuse 2774, 2923, 2926, 2938, 2944; Tarentum 659, 741.
Bucranium on altar: Vibo Valentia 1787 (?).
Bull on altar: Selinus 2574-9.
Bull, Head of: Laus 886.
- Caduceus:** Bruttii 1504, 1552, 1561, 1575; Calacte 2143; Croton 1681, 1728; Frentum 159; Hipponium 1763; Locri 1803-5, 1811, 1835; Metapontum 1031-4; Neapolis 309-10; Poseidonia 1099-1103; Siculo-Punic 3040, 3045; Syracuse 2828; Tarentum 570, 748, 750, 769, 784; Thurium 1333, 1347; Velia 1468; Venusia 494.
Caduceus-head: Rhegium 1901, 1905.
Cantharus: Cales 178; Caulonia 1621-4; Metapontum 971, 1020-1; Neapolis 249, 320; Rhegium 1895.
Carnyx, Gaulish: Vibo Valentia 1777.
Cerberus: Cumae 205.
Chariot-wheel: Syracuse 2710-2.
Cicada: Alaisa 2129-32, 2136 (?); Tarentum 654, 693-4.
Club: Aesernia 155-6; Agrigentum 2041; Asculum 410-1; Brundisium 497; Caelia 418; Capua 194; Central Italy 83-5; Entella 2228; Heraclea 818-9, 821-2, 826; Luceria 73; Mamertini 2434; Messana 2414; Metapontum 952-3, 994-6; Neapolis 240, 267; Orra 522; Paestum 1124; Suessa Aurunca 383; Syracuse 2783, 2843-4, 2900, 2910, 2939-48; Tarentum 589, 682, 685-93, 695-8, 709-16, 720, 727-8, 732-3.
Cock: Cales 183; Selinus 2574-9; Tarentum 652.
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Corn-ear: Bruttii 1538-45, 1554-62, 1583; Calacte 2144; Catana 2204; Croton 1686, 1721-2, 1726-7; Gela 2261; Heraclea 820; Massalia 44; Neapolis 283, 311-2; Rhegium 1931-2; Segesta 2533; Siculo-Punic 3032; Tarentum 637, 657; Tyndaris 3024. See also **Barley-ear**.
Corn-grain: Abacaenum 2005; Agrigentum 2044, 2046; Bruttii 1563 (?); Croton 1692-3, 1707; Cumae 200, 207-10; Enna 2226; Entella 2230-1; Gela 2238, 2271, 2273-7; Himera 2298 (?); Leontini 2345-8; Metapontum 921 (?), 941-2, 1002; Neapolis 226; Panormus 2481; Poseidonia 1076 (?), 1083-6, 1092 (?); Selinus 2577, 2579; Tarentum 758. See also **Barleycorns**.
Cornucopiae: Bruttii 1494-5, 1499, 1503, 1538-43, 1554-8, 1560, 1565, 1587; Canusium 437; Croton 1729; Locri 1814, 1817, 1824-7; Metapontum 999-1001; Neapolis 266, 290-1, 324, 349, 352; Panormus 2519; Populonia 129; Poseidonia 1097; Rhegium 1903, 1912, 1917-18, 1933, 1937, 1942; Rubi 452-4; Spain (incert.) 6; Tarentum 676, 689, 730-1, 773; Thurium 1268.
Corselet: Neapolis 325.
- Crab:** Agrigentum 2095-6; Bruttii 1506, 1520-2, 1546-7, 1551 (?); Croton 1646-50, 1703; Leontini 2352; Nuceria 1842; Tarentum 537, 786.
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- Lyre-key:** Bruttii 1508 (?); Rhegium 1904.
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- Oinochoe:** Arpi 394; Mesma 1839; Neapolis 279; Rhegium 1896; Syracuse 2773; Tarentum 536, 729.
- Olive-branch:** Agrigentum 2073; Agyrium 2124; Cales 179; Campani 214; Croton 1696, 1699, 1718-9, cp. 1726-7, 1734-5, cp. 1740-1; Gela 2276; Neapolis 350; Poseidonia 1083-90; Segesta 2556; Tarentum 745.
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- Omphalos:** Catana 2204; Rhegium 1894.
- Owl:** Bruttii 1518, 1535-6, 1568, 1581 (?); Cales 181; Caulonia 1621-4; Heraclea 844-6, 856; Metapontum 945-6, 954, 992; Morgantina 2454-5; Neapolis 318; Syracuse 2846, 2896, 2933; Tarentum 649-50, 696-8, 713-4, 721-2; Thurium 1263, 1316-7, 1343; Velia 1432-5, 1458.
- Owl on club:** Heraclea 840.
- Palm:** Caelia 429; Paestum 1117; Petelia 1849; Rhegium 1946-8; Salapia 471; Syracuse 2911, 2913; Tauromenium 2991.
- Palm with fillet:** Suessa Aurunca 381; Syracuse 2902.
- Palmette:** Cales 180.
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- Pan, Head of:** Messana 2390 (?), 2396, 2397 (?).
- Panther:** Hybla Magna 2314-5.
- Parazonium:** Mamertini 2441.
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- Pegasos:** Neapolis 281-2; Thurium 1306.
- Pegasos, Forepart of:** Metapontum 951; Thurium 1287.
- Pellets:** Heraclea 843; Metapontum 934.
- Pelorias, Head of:** Messana 2401.

- Pentagram:** Beneventum 158; Cales 185; Mamertini 2438; Nuceria 1842; Populonia 136; Teanum Sidicinum 389-90; Velia 1460.
- Pileus:** Metapontum 975; Neapolis 261; Paestum 1128-9; Tarentum 669; Thurium 1203-4.
- Pistrix:** Agrigentum 2042, 2045-7, 2064-5, 2068; Catana 2165; Gela 2241; Poseidonia 1077; Segesta 2532 (?); Syracuse 2620, 2652-71, 2674-6, 2677 (?). See also **Sea-monster**.
- Plant:** Poseidonia 1073-4.
- Plectrum:** Bruttii 1543 (?), 1560.
- Plough:** Bruttii 1498, 1502, 1527, 1552-3, 1575; Leontini 2349-55; Metapontum 944, 947, 987, 997-8; Syracuse 2678.
- Pomegranate:** Metapontum 991; Terina 1972.
- Poppy-head:** Locri 1799, 1815; Metapontum 1019; Syracuse 2903.
- Prow:** Bruttii 1557; Tarentum 627.
- Quiver:** Catana 2204; Tarentum 688.
- Race-torch:** Bruttii 1514, 1531-4, 1569, 1579; Neapolis 286, 348; Syracuse 2844; Tarentum 653 (?); Thurium 1261-2, 1269, 1307.
- Ram:** Syracuse 2721.
- Ram, Head of:** Croton cp. 1696, cp. 1738-9; Laus 887; Metapontum 905.
- Rhyton:** Tarentum 680-1, 774.
- Ring:** Metapontum 913, 921.
- Rose:** Agrigentum 2022, 2035; Syracuse 2828 (?).
- Rudder:** Bruttii 1510; Tarentum 662, 765.
- Sapling:** Caulonia 1602-3, 1606, 1608-9, 1625-6. See also **Tree**.
- Scallop-shell:** Agrigentum 2044; Heraclea 822-3, 861; Messana, see **Zancle-Messana**; Poseidonia 1062-4; Tarentum 528-31, 533-41, 549-59, 564-7, 587, 754, 759-60, 767; Thurium 1294; Zancle-Messana 2367-75, 2402.
- Sea-monster:** Panormus 2485. See also **Pistrix**.
- Seated figure:** Metapontum 973.
- Seilenos:** Himera 2297-8; Tarentum 632 (?).
- Selinon-leaf:** Selinus 2574-83.
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- Serpent:** Agrigentum 2110; Bruttii 1500-1; Croton 1652, 1706; Entella 2229; Fistelia 377-9; Locri 1834; Mamertini 2426; Morgantina 2454; Rhegium 1924; Velia 1453.
- Shell:** Catana 2166 (?); Heraclea 819. See **Murex**; **Scallop-shell**.
- Shield, Oval:** Aesernia 154; Cales 186-8; Syracuse 2732-5; Tarentum 568-9; round, Aquilonia 157; Catana 2181 (?); Neapolis 321-2.
- Shrimp:** Catana 2175.
- Sickle:** Arpi 397; Central Italy 86-91.
- Sistrum:** Catana 2197.
- Skylla:** Cumae 206; Syracuse 2714.
- Snake:** Selinus 2580-1, cp. 2583.
- Spear:** Mamertini 2417-8; Mesma 1836; Sardinia 3066.
- Spear-head:** Arpi 402-8; Bruttii 1495; Lucani 806; Mamertini 2419, 2435; Neapolis 341 (?); Rhegium 1943; Syracuse 2808 (?); Tarentum 602; Uxentum 801-3.
- Staff:** Vibo Valentia 1777 (?).
- Stag:** Caulonia 1588-95, 1597-1628.
- Stag's head:** Croton cp. 1697-8; Laus 885.
- Star:** Agrigentum 2049; Alaesa 2129-34, 2136; Aquinum 150; Arpi 394; Brundisium 496, 502, 505, 508, 510-1; Bruttii 1508-9, 1554-5, 1565-6; Cales 182, 189-90; Canusium 436; Caulonia 1612; Cumae 204; Fistelia 378; Gela 2278-9; Graxa 514-7; Laus 885; Locri 1824-5; Luceria 73; Mamertini 2436; Neapolis 292-5, 299, 308, 338-40; Panormus 2483; Petelia 1843-4; Salapia 468, 471; Sardinia 3065; Suessa Aurunca 386-7; Syracuse 2723, 2776, 2790-1, 2793, 2863-72, 2875-7, 2880, 2883-4, 2888, 2904-5, 2912, 2914, 2933 (?), 2954, 2965; Tarentum 600, 628, 678, 756, 771, 785, 796, 799; Tauromenium 2992-3; Teanum Sidicinum 391; Terina 1989; Thurium 1294, 1305; Uxentum 804; Velia 1456; Vibo Valentia 1770, 1773, 1775, 1778, 1782-3, 1785.
- Star in wreath:** Neapolis 316.
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- Swan:** Alliba 170-1; Camarina 2149-52; Gela 2252; cp. Syracuse 2712.
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- Thymiaterion:** Bruttii 1502-5, 1511-2; Croton 1678, 1680; Siculo-Punic 3040; Tarentum 661.
- Thyrsos:** Locri 1821; Thurium 1267, 1301-2.
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- Tripod:** Frentum 159; Metapontum 1013; Rhegium 1913, 1924, 1944-5; Syracuse 2844; Tarentum 660, 679, 732, 772, 790.
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LETTERS AND INSCRIPTIONS

(a) Greek

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ΒΙ Neapolis 279-80.
ΒΟΙΞ ΚΟΥ Croton 1703.
Γ Bruttii 1495-6, 1507-9, 1511, 1563; Hyria 221-2; Neapolis 276, 331; Nola 361; Thurium 1189, 1190(?), 1208-10, 1234-41; Velia 1416, 1428.

¹ It has not seemed necessary to index ethnics. The variant forms can usually be easily discovered in the text to the particular mint.

ΓΑ Syracuse 2910.

ΓΕΛΩΝΟΣ See **ΣΥΡΑ-ΚΟΣΙΟΙ ΓΕΛΩΝΟΣ**

Γο Neapolis 316 (?).

ΓΟΡ Orta 523.

ΓΣ Tarentum 629.

ΓΥ Tarentum 620 (retr.), 625-6, 633.

Δ Agrigentum 2098; Caelia 430-1; Cales 183; Caulonia 1632 (?); Centuripae 2208-9; Croton 1705, 1710, 1724; Heraclea 824, 838; Menaeum 2366; Messina (D) 2385-6; Metapontum 973, 977; Neapolis 245, 316; Nola 360; Rubi 465 (?); Syracuse 2810-2, 2913 (?); Tarentum 592-3, 712, 717, 719, 757, 785 (?), 789; Terina 1958, 1980; Thurium 1192-3, 1302; Velia 1418-9, 1460.

ΔΑ Metapontum 979 (?), 987; Rubi 455; Syracuse 2932; Tarentum 736; Thurium 1346-8, 1379.

ΔΑΙ Tarentum 604.

ΔΑΣΙΟΥ Arpi 394, 402-9.

ΔΑΣΥ Salapia 467.

[Δ]ΑΜ[ΑΤΗΡ] Enna 2226.

ΔΑΜΟΚΡΙΤΟΣ Tarentum 665.

ΔΒΘ Massalia 36.

ΔΕΙΝΟΚΡΑΤΗΣ Tarentum 619.

ΔΔΘ Massalia 35.

ΔΕ Caulonia 1617.

ΔΗ Mamertini 2450-1; Neapolis 346.

ΔΙ Metapontum 988; Neapolis 252, 304-5; Tarentum 644, 652, 658, 663; Thurium 1256, 1306.

ΔΙΟΣ Locri 1811-4.

ΔΙΟΣ ΕΛΛΑΝΙΟΥ Agrigentum 2107; Syracuse, 2879-90.

ΔΙΟΦΑ Neapolis 251.

ΔΙΩ Thurium 1306.

ΔΟ Tarentum 645.

ΔΟ[Ρ] Tarentum 585.

ΔΤ Syracuse 2931.

Ε Agrigentum 2051; Caulonia 1592 (retr.), 1633; Croton 1693, 1707, 1726-7; Heraclea 844-6; Massalia 39; Messina 2377; Neapolis

235-8, 271, 287-8, 313-4, 318, 320, 330; Rhegium 1865; Syracuse 2908-10, 2913, 2916, 2974 (?); Tarentum 590, 616, 708; Tauromenium 2995; Thurium 1213-4; Velia 1428, 1445.

Ε Massalia 42.

[ΕΙΡΗΝΗ] Locri 1793.

ΕΚ ΚΕΦΑΛΟΙΔ [Cephaloedium 2222.

ΕΛΕΥ Metapontum 973.

ΕΛΚ Massalia 40.

ΕΠ Metapontum 936 (?); Neapolis 325.

ΕΠΙ Metapontum 936 (?); Neapolis 272.

ΕΠΙ ΙΚΕΤΑ Syracuse 2863-4.

ΕΠΙ ΣΩΠΑΤΡΟΣ Agyrium 2127-8.

ΕΡ Heraclea 832.

ΕΥ Heraclea 825, 841, 856; Locri 1822, 1828; Metapontum 984; Neapolis 269-70; Poseidonia 1058 (retr.), 1099-1103; Syracuse 2706-9, 2788, 2792-3; Tarentum 621, 627, 631, 639, 642-6, 651, 657, 675, 798; Thurium 1200, 1262, 1313, 1319.

ΕΥΑ Terina 1973.

ΕΥΑΙΝΕΤΟ Syracuse 2710-3.

ΕΥΘ Syracuse 2714; Thurium 1263.

ΕΥΚΛΕΙ Syracuse 2712, 2715, 2719.

ΕΥΜ Syracuse 2714.

ΕΥΜΕΝΟΥ Syracuse 2713.

ΕΥ[Ν] Tarentum 665.

ΕΥΦ Tarentum 666; Thurium 1299.

ΕΥΦΑ Thurium 1264-7, 1300-2, 1334-6.

ΕΥΦΑΜ Thurium 1337.

ΕΥ ΦΡ Thurium 1311-2, 1338-43.

ΕΦΞΛΔΑΜ·Ξ Heraclea 854.

ΕΑΣ Tarentum 614.

Ε Croton 1647.

ΕΡΕΙ (ΕΙΕ) Poseidonia 1048.

Ι Bruttii 1524; Cales 184; Heraclea 856-7; Poseidonia 1066; Syracuse 2939; Ta-

rentum 641, 666, 716, 720-2; Thurium 1211, 1258, 1284; Velia 1417, 1422.

ΙΑ Tarentum 602.

ΙΑΛΟ Tarentum 638, 641.

ΙΕΝΕΑ[Ξ] Tarentum 657.

ΙΕ ΝΟΚΡΑΤΗΣ Tarentum 669-70.

ΙΕΥΞ Locri 1793.

ΙΕΥΣ ΕΛΕΥΘΕΡΙΟΣ Agyrium 2126; Herbessus 2282; Syracuse 2781, 2796-2802.

ΙΟΡ Tarentum 616, 622-4.

ΙΩ Metapontum 963; Tarentum 630, 635-8, 671; Tauromenium 2992; Thurium 1315.

ΙΩΙ Thurium 1319.

ΙΩΡΥ Tarentum 632, 639.

[Ι]ΩΡΥΡΟ[Ξ] Tarentum 654.

Η Catana 2173; Gela 2280; Heraclea 837; Poseidonia 1068; Sardinia 3065; Selinus 2578; Syracuse 2907; Tarentum 599; Thurium 1256 (?), 1357.

ΗΕ Heraclea 807-9 (retr.), 810-7, 826-7; Tarentum 581.

ΗΡ Heraclea 828.

ΗΡΑ Thurium 1268, 1354-6; Velia 1428.

ΗΡΑΚΛΕΙΔΑΣ Catana 2176-7.

ΗΡΑΚΛΕΙΩΤΑΝ Cephaloedium 2223.

ΗΥΛ ΑΞ Selinus 2580.

Ι Tarentum 584, 592-3, 599, 769.

ΙΑ Heraclea 853, 857; Metapontum 988-9.

ΙΕ Baletium 495; Heraclea 823.

ΙΗ Heraclea 859; Metapontum 950; Tarentum 763.

ΙΗΡ Tarentum 588, 756.

ΙΗΡΑΚΛΗΤΟΣ Tarentum 661.

ΙΙ Tarentum 632, 635.

ΙΙΠΡΟΔΑ Tarentum 663.

ΙΙΣΤΙΑΡ Tarentum 651.

Θ Caulonia 1631-3; Locri 1816; Metapontum 1004-6; Neapolis 246 (?), 253, 267; Poseidonia 1067-8; Rubi

460 (?); Tarentum 566; Velia 1421, 1435-6, 1438-41, 1443-5.

ΘΕ Caulonia 1630; Neapolis 245, 262; Thurium 1305.

ΘΙ Tarentum 631, 639, 662.

ΘΟ Croton 1691 (?).

Ι Abacaenum 2003; Alaesia 2129; Heraclea 822; Hyria 224; Poseidonia 1069; Syracuse 2735; Tarentum 584; Thurium 1271, 1274; Velia 1451.

ΙΑ Thurium 1274 (?).

ΙΕ Neapolis 340; Syracuse 2939-48; Velia 1471-2.

ΙΕΡ Laus 886.

ΙΕΡΩΝΟΣ Syracuse 2902-4, 2919-38, 2949-51; (with ΒΑΣΙΛΕΟΣ) Syracuse 2905.

ΙΕΡΩΝΥΜΟΥ ΒΑΣΙΛΕΩΣ Syracuse 2952-4.

ΙΚΕΤΑ See ΕΓΙ ΙΚΕΤΑ

ΙΝ Himera 2287.

ΙΠ Thurium 1261-2.

ΞΙΛΑΓΓΙ Camarina 2155.

ΙΠΠΟ Croton 1757 (countermark).

[ΙΡΥ]ΚΑΤΙ[Β] Eryx 2235.

ΙΣ Cubelteria 197-8; Neapolis 268, 281-6, 290-1, 297, 327-8, 330-2, 334.

ΙΦ Velia 1459.

Κ Caelia 422-3; Heraclea 824, 835, 847-52; Massalia 38, 40; Metapontum 965; Neapolis 257-8, 309-10, 333; Rubi 458-9; Syracuse 2734, 2905, 2912, 2914, 2952, 2963; Tarentum 589, 598, 607, 609, 686-8, 760, 775; Thurium 1285; Velia 1464-5.

ΚΑ Locri 1819 (?); Tarentum 735, 771.

ΚΑΙΝΟΝ Alaesia 2129-36.

ΚΑΙΣΙΕΣ Uxentum 804.

ΚΑΛ Tarentum 592-4.

ΚΙ Syracuse 2733, 2952.

ΚΙΜΩΝ Syracuse 2732-4.

ΚΙΣ Syracuse 2915.

ΚΛΕ Heraclea 855.

ΚΛΕΥΔΩΡΟΥ Velia 1457.

ΚΛΕΩΝ Thurium 1390.

ΚΛΗ Tarentum 600.

ΚΛΙ Terina 1963 (*graffito*).

ΚΜ Locri 1819 (?).

ΚΟΝ Tarentum 613.

ΚΟΙ Tarentum 597.

ΚΟΡΑΓΙΩΝ (*graffito*) Metapontum 924.

ΚΟΡΑΣ Syracuse 2836-40.

ΚΡΗ Graxa 518-21.

ΚΡΙ Metapontum 960-1.

ΚΥΝ[ΩΝ] Tarentum 656.

Q Croton 1683-5, 1689, 1694 (?), 1737; Rhegium 1892-3.

Λ Caelia 431 (?); Mamertini 2431; Salapia 467; Syracuse 2867, 2958; Tarentum 572, 574, 576-7, 580, 592-3, 785 (?), 786; Thurium 1190, 1251, 1381; Velia 1424, 1446.

Λ Himera 2287; Larinum 166; Luceria 73, 77.

Λ Neapolis 334, 337; Tarentum 529.

Λ Velia 1447-8.

ΛΑ Metapontum 979 (?).

ΛΑΣΙΟ Catana 2190-2.

ΛΑΩ Thurium 1308.

ΛΕΟΝ Heraclea 853.

ΛΕΥ Amestratus 2141; Locri 1823.

[ΛΕ]ΥΚΑΣΠ[ΙΣ] Syracuse 2721.

ΛΕΥΚΙΓΓΟΣ Metapontum 949.

ΛΕΩΝ Tarentum 655.

ΛΗ Velia 1407.

ΛΙ Agrigentum 2036-7; Rubi 465.

ΛΙΙ Locri 1829; Salapia 467.

ΛΛ Tarentum 569 (?).

ΛΟ Messana 2392.

Λο Neapolis 252.

ΛΥ Neapolis 269-70.

ΛΤ Syracuse 2938.

ΛΥ Metapontum 982-3, 990; Syracuse 2934, 2946, 2949, 2951; Tarentum 617-9.

ΛΥΚΙΝ·Σ Tarentum 649-50.

ΛΠ Thurium 1359.

Μ Agrigentum 2116; Ancona 148; Etruria 141-2; Massalia 16, 31; Neapolis 271, 308; Suessa Aurunca 384; Syracuse 2940, 2944-5; Tarentum 598, 772; Thurium 1195, 1216, 1277.

ΜΑ[Ν] Metapontum 987.

ΜΔ Croton 1710.

ΜΕ Croton 1708-9.

ΜΕΣΣΑΝΑ Messana 2393-4.

ΜΙ Metapontum 952 (?); Syracuse 2906.

ΜΙ ΒΕ Laus 885.

ΜΟΛΟΞΟΣ Thurium 1277-8.

ΜΣ Metapontum 1025 (?).

Ν Abacaenum 2003; Bruttii 1525; Cales 179; Locri 1795-6; Messana 2401 (?); Neapolis 235-8, 264; Spain 6-7; Suessa Aurunca 384; Syracuse 2872 (?), 2908, 2909 (?), 2922, 2924, 2948; Tarentum 594; Thurium 1201-2, 1256 (?), Tyndaris 3020.

ΝΔΑΜ Salapia 467.

ΝΕΥΜΗ Tarentum 630.

ΝΕΥΜΗΝΙ·Σ Tarentum 640.

ΝΕΩΝ Heraclea 860.

ΝΙ Heraclea 854; Syracuse 2818; Thurium 1370; Venusia 488.

ΝΙΚΑ Himera 2300; Metapontum 933, 991.

ΝΙΚ[ΩΤΤΑΣ] Tarentum 621.

ΝΥ Thurium 1295-6, 1372.

ΝΥΣ Thurium 1297.

ΝΥΣΙ Thurium 1298.

Ξ Thurium 1202-4.

Ξ Thurium 1336 (?).

ΞΑ Syracuse 2957.

ΞΔ Metapontum 986.

Ο Croton 1694 (?); Massalia 34, 43; Neapolis 246 (?), 314, 328; Poseidonia 1047; Suessa Aurunca 385, 390; Syracuse 2941; Thurium 1260, 1279.

ΟΙΑΝ Uxentum 800.

[Ο] ΛΥΜΓΙ Neapolis 248.

ΟΛΥΜΓΙΣ Tarentum 667.

ΟΣΚΣΜΤΑΜ Croton 1707.

ΟΙΚΙΣΤΑΣ Croton 1724-5.

ΟΥΙΑ Neapolis 242-4.

ΟΠΕ Massalia 41.

Π (or Π) Messana 2388; Metapontum 945, 989; Neapolis 266; Poseidonia 1094;

- Syracuse 2775-6; Tarentum 566, 582, 708, 753, 780; Terina 1963-6, 1968, 1970-2, 1981-4; Thurium 1383; Velia 1413, 1430, 1461-3.
- Π** Croton 1679; Hipponium 1764; Mamertini 2433-46, 2448; Massalia 39, 41-2; Menaenum 2361-3; Neapolis, 341; Rhegium 1923, 1925-30; Tarentum 708.
- ΠΑ** Croton 1716 (*graffito*).
- ΠΑΝΔΙΝΑ** Hipponium 1764.
- ΠΑΡΜΕ** Neapolis 255.
- ΠΑΦ** Thurium 1371.
- ΠΑΔΑ** Massalia 37.
- ΠΕΕ** Massalia 42.
- ΠΕΛΩΡΙΑΣ** Messana 2401, 2411-3.
- ΠΙ** Metapontum 967 (*graffito*); Tarentum 780 (?).
- ΠΙΛΙΣΤΙ** Terina 1977.
- ΠΛ** Thurium 1309-10.
- [Π]ΛΩΓΙΟ[Υ]** Salapia 472.
- ΠΝ** Terina 1961.
- ΠΟΥ** Tarentum 625-7, 630, 640.
- ΠΟΞΙΔΑΝ** Messana 2407-10.
- ΠΟΥΛΛΙ** Arpi 399.
- ΠΡΟΒΟΜ** Suessa Aurunca 383.
- ΠΡΟΡΟΜ** Beneventum 158.
- ΠΥΛΛΟ** Arpi 400-1.
- ΠΥΛΛΟΥ** Salapia 469.
- Π[Ρ]ΕΕ** Rubi 463.
- ΠΡΕΕΕ** Rubi 464.
- ΠΧ** Syracuse 2877.
- Ρ** Agrigentum 2033; Croton 1726-7; Heraclea 855 (?); Syracuse 2693; Tarentum 579, 586, 737, 777; Thurium 1306; Velia 1442, 1469.
- Ρ** Bruttii 1503-4.
- ΡΑ** Croton 1680.
- ΡΟ** Neapolis 313 (?).
- Σ** Bruttii 1500-1; Messana 2401 (?); Metapontum 932, 935 (?); Neapolis 327; Poseidonia 1125-6; Syracuse 2750, 2795, 2803-4, 2832-3, 2871-2, 2907, 2925, 2947, 2956, 2958; Tarentum 568, 573, 578, 610, 791; Thurium 1288, 1327.
- ΣΑ** Metapontum 954; Syracuse 2867; Tarentum 597, 599, 605-10, 612-5.
- ΣΑΓΕΣΤΑΙΒ** (or **ΞΕ-ΚΕΣΤΑΙΒ**) See Segesta *passim*.
- [ΣΑΛΩΝΟΣ]** Tarentum 633.
- ΣΑΝ** Thurium 1265.
- ΞΕ** Tarentum 709.
- ΞΕΛΕΣΤΑΙΑ, -ΙΒ, -ΙΒΕΜΙ** See Segesta, esp. 2530, 2555.
- ΣΕΠ[ΕΙ]ΘΟΣ** Neapolis 239.
- ΞΙ** Tarentum 595, 617-20, 628, 710-1; Thurium 1308.
- ΞΙΛΑ** Agrigentum 2039-40.
- ΞΟΜ** Tarentum 588; Thurium 1269, 1307.
- ΞΙΛΟΠΙ[Ξ]Ο[Ξ]** Gela 2259, 2264.
- ΣΠ** cp. Neapolis 328.
- ΣΤΑ** Neapolis 259.
- ΣΤΑΟΥΙ** Laus 887.
- ΞΥ** Tarentum 649-50, 758.
- ΣΥΑΛ** Syracuse 2958.
- ΣΥΜ** Tarentum 612.
- ΣΥΡΑ** Leontini 2320 (countermark).
- ΣΥΡΑΚΟΞΙΟΙ ΓΕΛΩ-ΝΟΣ** Syracuse 2906-10.
- ΣΩ** Syracuse 2782, 2869, 2930, 2955, 2960-1; Tarentum 644; Thurium 1289-92, 1294, 1328, 1388.
- ΞΩΓ** Thurium 1263, 1289-90, 1292-3.
- ΞΩΓΕΝΗΣ** Tarentum 671.
- ΞΩΚΑΝΝΑΣ** Tarentum 672.
- ΞΩΣ** Tarentum 645-6.
- ΩΩΙΟC** Agrigentum 2118-9.
- ΩΣΤΡΑΤΟΣ** Tarentum 625-6.
- ΩΤΕΙΡΑ** Agrigentum 2104; Hipponium 1768; Syracuse 2772, 2842, 2848-60, 2885.
- ΩΤΗΡΙΑ** Metapontum 937.
- ΩΦΙ** Thurium 1387.
- Τ** Massalia 36; Neapolis 329; Selinus 2576; Syracuse 2720; Tarentum 591, 796; Velia 1426-7, 1432-4.
- ΤΑ** Syracuse 2954.
- ΤΑΡ** Neapolis 272.
- [Τ]Ε[ΛΕ]** (?) Tarentum 608.
- ΤΙΜ** Metapontum 1026.
- ΤΙΜΟ** Thurium 1300.
- ΤΙΜΩΝ** Metapontum 1024.
- ΤΡΩΔΑΝΤΙΟΥ** Salapia, 471.
- Υ** Neapolis 311, 343; Tarentum 580, 682 (?).
- > (Υ?)** Tarentum 787.
- ΥΑ** Syracuse 2956, 2958.
- ΥΛ** Metapontum 985-6.
- Ψ** Himera 2292; Tarentum 529 (*graffito*).
- Φ** Agrigentum 2022; Caulonia 1615, 1621-4, 1631; Croton 1693, 1726-7; Heraclea 824; Locri 1814, 1835; Mamertini 2416; Metapontum 955-8, 968; Salapia 473; Syracuse 2845, 2905 (?), 2917, 2920, 2935; Tarentum 590, 598, 684, 702-4; Terina 1959, 1962; Thurium 1205-7, 1246, 1254-5, 1282; Velia 1406, 1436-40, 1442-3, 1442 (?), 1449-51, 1459, 1461-4, 1467-9, 1471-2 (?).
- ΦΑ** Thurium 1287, 1313.
- ΦΔ** (*graffito*) Thurium 1280.
- ΦΗ** Tarentum 604.
- ΦΙ** Agrigentum 2102-3; Croton 1728-30; Heraclea 860; Neapolis 326, 339; Syracuse 2816-7; Tarentum 603, 605-6, 654, 659, 661, 682 (?); 727-8, 733 (?), 741, 774, 776 (?); Thurium 1309-10, 1388; Velia 1445, 1454, 1460-4, 1466-7.
- ΦΙΛ** Tarentum 776 (?).
- ΦΙΛΗΜΕΝ[ΟΣ]** Tarentum 659.
- ΦΙΛΙΑΡΧΟΣ** Tarentum 615.
- ΦΙΛΙΣ** Tarentum 603; Terina 1976.
- ΦΙ[ΛΙC]ΚΟC** Tarentum 660.
- ΦΙΛΙΣΤΙΔΩΣ ΒΑΣΙΛΙΣ-ΣΑΣ** Syracuse 2911-8.
- ΦΙΛΙΣΤΙΩΝΟΣ** Velia 1445.
- ΦΙΛΟ** Heraclea 861.
- ΦΙΛΟΚΡΑ** Tarentum 647-8.
- ΦΙΛΩ** Heraclea 857.

ΦΙΛΩΤΑΣ Tarentum 652.
ΦΙΝΤΙΑ, ΒΑΣΙΛΕΟΣ

Agrigentum 2104-6.

ΦΙΝΥ Tarentum 627.

ΦΦ Posidonia 1075.

Φ Μ Thurium 1286.

X Heraclea 821; Metapontum 908 (countermark), 1017; Neapolis 253-4, 257, 259, 278, 306-7, 334; Syracuse

2827; Tarentum 587, 797; Thurium 1293; Tyndaris 3024; Velia 1441.

XA Velia 1443.

XAA Caulonia 1635 (*graffito*).

XAPI Neapolis 256.

XAPIAE Neapolis 258.

XI Cephaloedium 2217; Tyndaris 3023.

XII Catana 2203; Mamertini 2452; Rhegium 1952-3.

XP Neapolis 297.

Ω Bruttium 1576 (?); Tarentum 589, 610, 666 (?).

ΩΔΡΗ Salapia 473.

ΩΜ Thurium 1311.

Uncertain letters: Syracuse 2676, 2685; Tarentum 731; Thurium 1242.

(b) *Punic*

The following coins bear Punic inscriptions:

Motya 2462-3; Panormus 2481-4, 2488-9, 2491-4, 2499; Siculo-Punic 3031-3, 3040, 3044-5, 3048, 3050-1, 3053; Solus 2584-7.

(c) *Latin*

All Latin letters, inscriptions, and monograms are included in this list except ethnics, for which see Index V (d)

M·ACILI Uncertain of Sicily 3030.

L·ARTV Paestum 1135-7.

MATIVS BALB[VS PR] Sardinia 3066.

IC·Q Copia 1392.

CATO Panormus 2520.

IMP CAESAR AVGVS TVS PONTIF MAX TRP Uncertain of Sicily 3028.

COL(onia) Cabellio 47-8.

C·COMI Paestum 1135-7.

CN·COR Paestum 1138-9.

CRYSAS Assorus 2142.

CN·D· Panormus 2524.

DED Paestum 1141.

EPVL Paestum 1141-3.

L·FAO Paestum 1132-3.

D·FA[D] Paestum 1141-3.

CAEL·FLAM[]CAE Paestum 1162.

[MGRANIVS MAR] CELLVS PRO COS

Incerta 3028.

L Paestum 1146.

LA Panormus 2524 (?).

IC·Q Copia 1392.

LEX XXX Paestum 1147-9.

C·LOLLI M Paestum 1155, 1157.

C·LOLLI M DOI Paestum 1156, 1158.

LSA Paestum 1132-3.

MIL Paestum 1151.

MIETAM·F Paestum 1153-4.

L·MVNATIVS Enna 2227.

OP Panormus 2525-6.

PATR Paestum 1138-9.

PSSC Paestum 1153-62.

Q·L·A/ Paestum 1147-50.

QT Paestum 1140.

QVI Paestum 1138-9.

Q[]AR·PR Paestum 1151-2.

QA Paestum 1118, 1122.

RE Paestum 1140.

RV Panormus 2519.

S Brundisium 503-9; Rubi 458-60; Venusia 494.

SARD.[PATE]P Sardinia 3066.

SC·D Panormus 2521.

MCESTIVS Enna 2227.

S·EA Panormus 2518.

SPODA Paestum 1151.

M·TVC Paestum 1138-9.

V Venusia 488-94.

E·VEVE Paestum 1143.

L·EN Paestum 1141.

A VERCILI OPT Paestum 1159-61.

VOLCANOM Aesernia 151-3.

(d) *Latin Ethnics*

The name of the mint is written in Latin on coins of the following places:

Aesernia 151-6; Beneventum 158; Cabellio 47-8; Cales 175-90; Copia 1392; Enna 2227; Larinum 160-6 (? Oscan); Luceria 443-8; Paestum 1132 *seq.*; Panormus 2524; Suessa Aurunca 380-7.

(e) *Oscan*

Coins of the following places bear Oscan inscriptions:

Aquilonia 157; Atella 172-4; Capua 191-6; Cubelteria 197-8; Fistelia 365-76; Frentum 159; Hyria 216-9, 222-3; Nuceria Alfaterna 362-4; Teanum Sidicinum 388-90.

(f) *Etruscan and Umbrian*

The following coins bear Etruscan inscriptions:

Populonia 133; Uncertain of Campania 393¹; Volaterrae 49-51.

The following coins bear Umbrian inscriptions:

Tuder 60-70, 145-7.

(g) *Other Inscriptions*

Greek monograms and signs of doubtful significance

- | | | |
|------------------------------|------------------------------|-------------------------------------|
| Α Neapolis 309. | * Tarentum 633. | Σ Tarentum 669-70. |
| Α Agrigentum 2091 (?); Hy- | Κ Croton 1731-3. | Ε Terina 1978. |
| ria 217; Thurium 1387. | Κ Croton 1726-7. | Τ Tarentum 670. |
| Α Velia 1461. | ✠ MI Croton 1726-7. | Τ Tarentum 669. |
| Α Syracuse 2818, 2837. | Λ Agrigentum 2110; Syra- | Τ Mamertini 2427-8; Petelia |
| Α Syracuse 2835. | cuse 2960. | 1851. |
| Α Cephaloedium 2223. | Λ Catana 2185; Nola 355-6. | Β Brundisium 507; Thurium |
| Α Syracuse 2730. | Λ Metapontum 994, 996. | 1254-5; cp. Venusia 488-94. |
| Α Tarentum 655, 689 (?). | | Τ Tarentum 632. |
| Α Brundisium 500. | Μ Massalia 35-6. | Ν Tarentum 733. |
| Α Brundisium 511. | Μ Neapolis 330. | Τ Tarentum 634. |
| Α Metapontum 952-3, 957. | Ν Neapolis 268; Panormus | |
| Α Neapolis 306-7, 315; Syra- | 2517. | Ν Nola 355. |
| cuse 2781, 2925; Tarentum | Μ Catana 2185. | Ν Etruria 143. |
| 602-3, 656, 668, 768; Thu- | Μ Messana 2411. | Σ Emporiac 3 (<i>graffito</i>). |
| rium 1263. | Α Neapolis 261. | Σ Tarentum 616 (<i>graffito</i>). |
| Α Locri 1834; Velia 1468. | Α Neapolis 256. | Κ Massalia 37. |
| Α Uncertain of Sicily 3027. | Α Tarentum 668. | Η Tarentum 759. |
| Α Tarentum 718. | Μ Laus 884. | Μ Massalia 10 (<i>graffito</i>). |
| Χ Neapolis 268, 331. | Μ Tarentum 701, 718, 723-6, | 7 Segesta 2545. |
| Χ Tarentum 683. | 734, 752. | Μ Etruria 142. |
| ΑΣΠ Neapolis 328. | Μ Hipponium 1764. | ◇ Syracuse 2676 (?). |
| | | □ Segesta 2553. |
| | | Q Paestum 1110. |
| | | Χ Tarentum 594. |
| Β Massalia 38. | Ν Agrigentum 2105. | |
| Β Bruttii 1559; Morgantina | Ν Syracuse 2823-4, 2921, | Α Agyrium 2127-8. |
| 2455. | 2923; Tarentum 601-2, | Ε Catana 2193-4. |
| | 647-8. | Ε Catana 2195. |
| Δ Croton 1704. | Ν Poseidonia 1051 (?). | Ε Catana 2195-6. |
| Ε Velia 1467. | Ν Neapolis 260. | Ε Catana 2195-6. |
| Η Tarentum 611. | | Ε Catana 2196. |
| Ψ Velia 1466. | Ξ Neapolis 273. | Ε Catana 2197. |
| Δ Velia 1470. | Γ Massalia 40. | Ε Catana 2197. |
| | Δ Neapolis 324. | Ε Catana 2197. |
| Ξ Neapolis 260. | Β Bruttii 1497-9; Agrigentum | Ε Catana 2198-2202. |
| Ε Tarentum 661, 764. | 2116. | Ε Catana 2198-2202. |
| Ε Φ Velia 1450. | Τ Tauromenium 2990. | Ε Catana 2198-2202. |
| Ξ Velia 1453. | Α Neapolis 251. | Ε Catana 2198-2202. |
| Ξ Tauromenium 3004; Velia | Α Panormus 2506, 2508-9, | Ε Locri 1832-3. |
| 1444, 1446-7, 1455, 1457. | 2517-8, 2520. | Μ Neapolis 263. |
| | Τ Thurium 1318. | Ε Petelia 1847, 1850. |
| Η Syracuse 2808, 2929; Thu- | Α Bruttii 1516. | Ε Syracuse 2881. |
| rium 1303-4. | Ε Catana 2193-4. | Ε Tarentum 665. |
| Β Heraclea 860. | Ξ Catana 2183-4. | Ε Tauromenium 2983. |
| Β Gela 2281. | Ξ Neapolis 261. | |

¹ For IDNΘ1Y on this coin see the note in Index XI, p. 493 of Hunter Catalogue, vol. 1.

INDEX VI
COUNTERMARKED AND RESTRUCK COINS

(a) *Countermarked*

The following coins are countermarked:

57, 200, 229, 515, 1660, 1668, 1757, 2097, 2320.

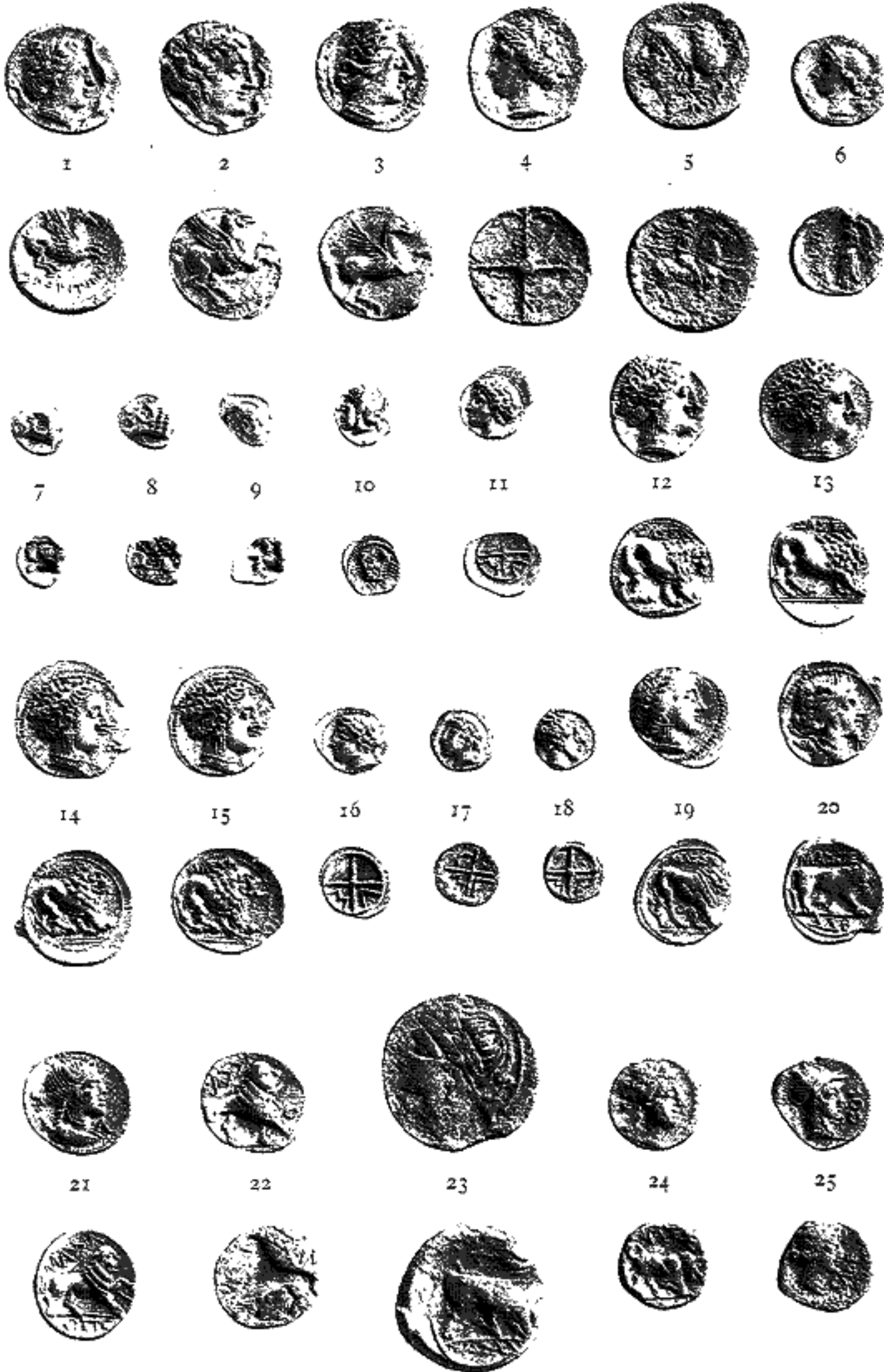
(b) *Restruck*

The following coins have been restruck:

212-3, 388, 533-4, 613, 620, 909, 918, 922, 926, 951, 960, 971, 995-6, 1257, 1517, 1647, 1789-90, 1799, 1925, 1946-9, 1959, 2093-4, 2097, 2126, 2132, 2155(?), 2230-1, 2282, 2381, 2401, 2487, 2542, 2548, 2677, 2785(?), 2816, 2819, 2883, 2885.

SPAIN AND GAUL

I



1-3 EMPORIAE 4 RHODA 5-6 UNCERTAIN OF SPAIN
7-24 MASSALIA 25 CABELLIO



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1-3 ETRURIA

4-11 UMBRIA

12 APULIA



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1-3 APULIA

4 PICENUM



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1-3 PICENUM

4-5 UNCERTAIN OF CENTRAL ITALY



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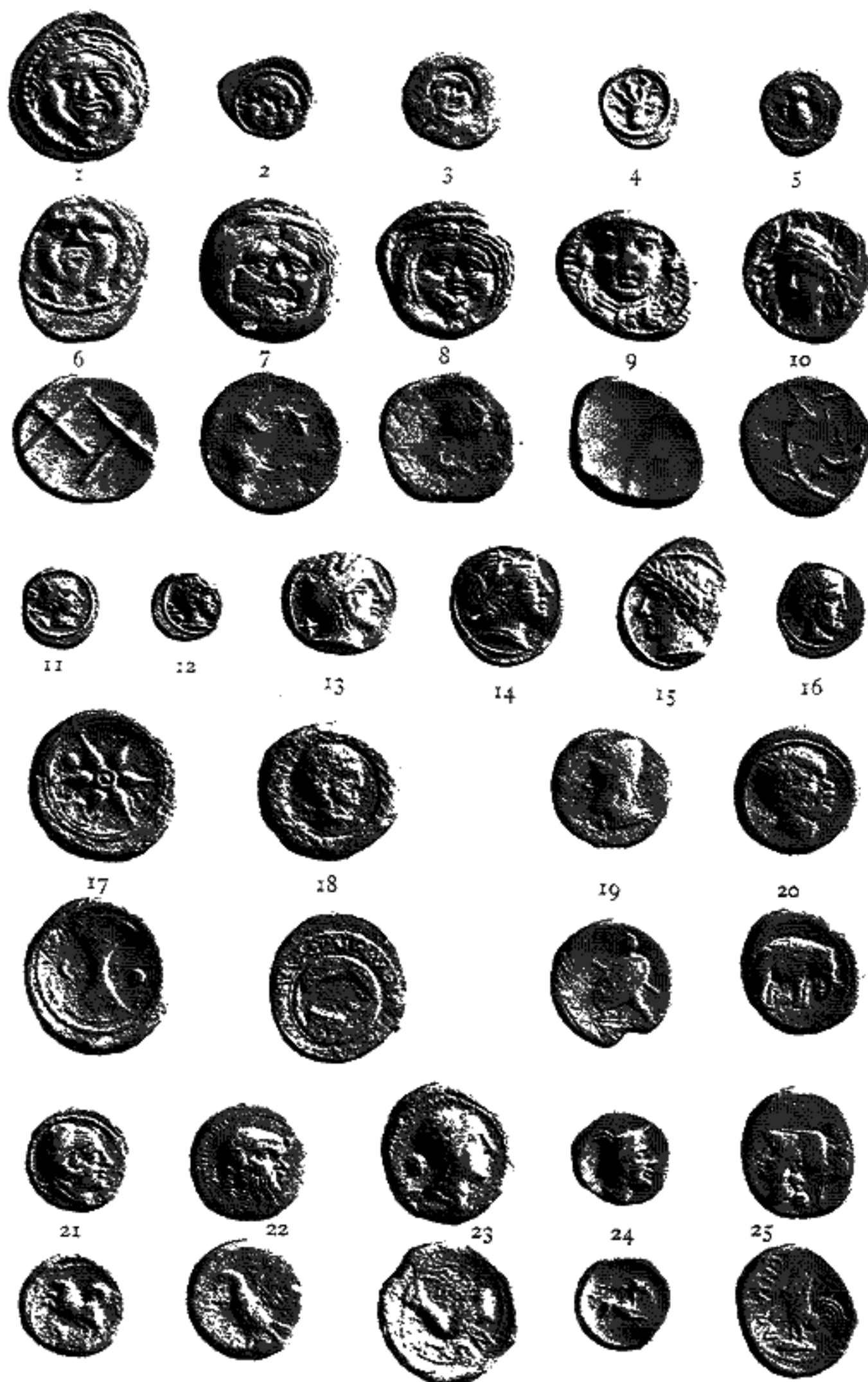


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4





1-16 POPULONIA
22 TUDER

17-18, 20-21 UNCERTAIN OF ETRURIA
23 ANCONA 24 ALBA FUCENS

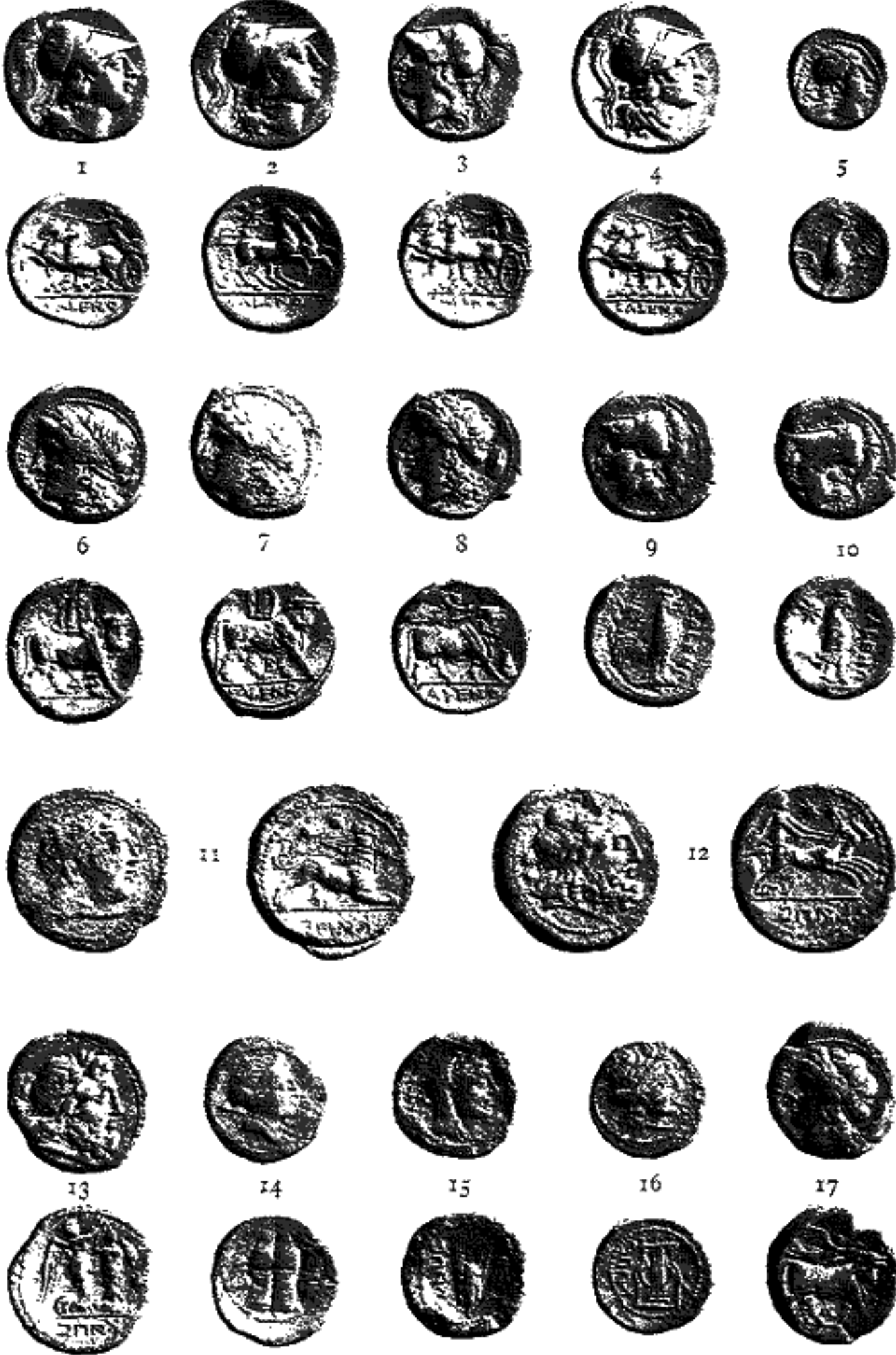
19 ARIMINUM
25 AQUINUM



1-5 AESERNIA 6 AQUILONIA 7 BENEVENTUM 8 FRENTUM
9-13 LARINUM 14-16 ALLIBA 17-18 ATELLA

CAMPANIA

10



1-10 CALES

11-16 CAPUA

17 CUBELTERIA

CAMPANIA

II

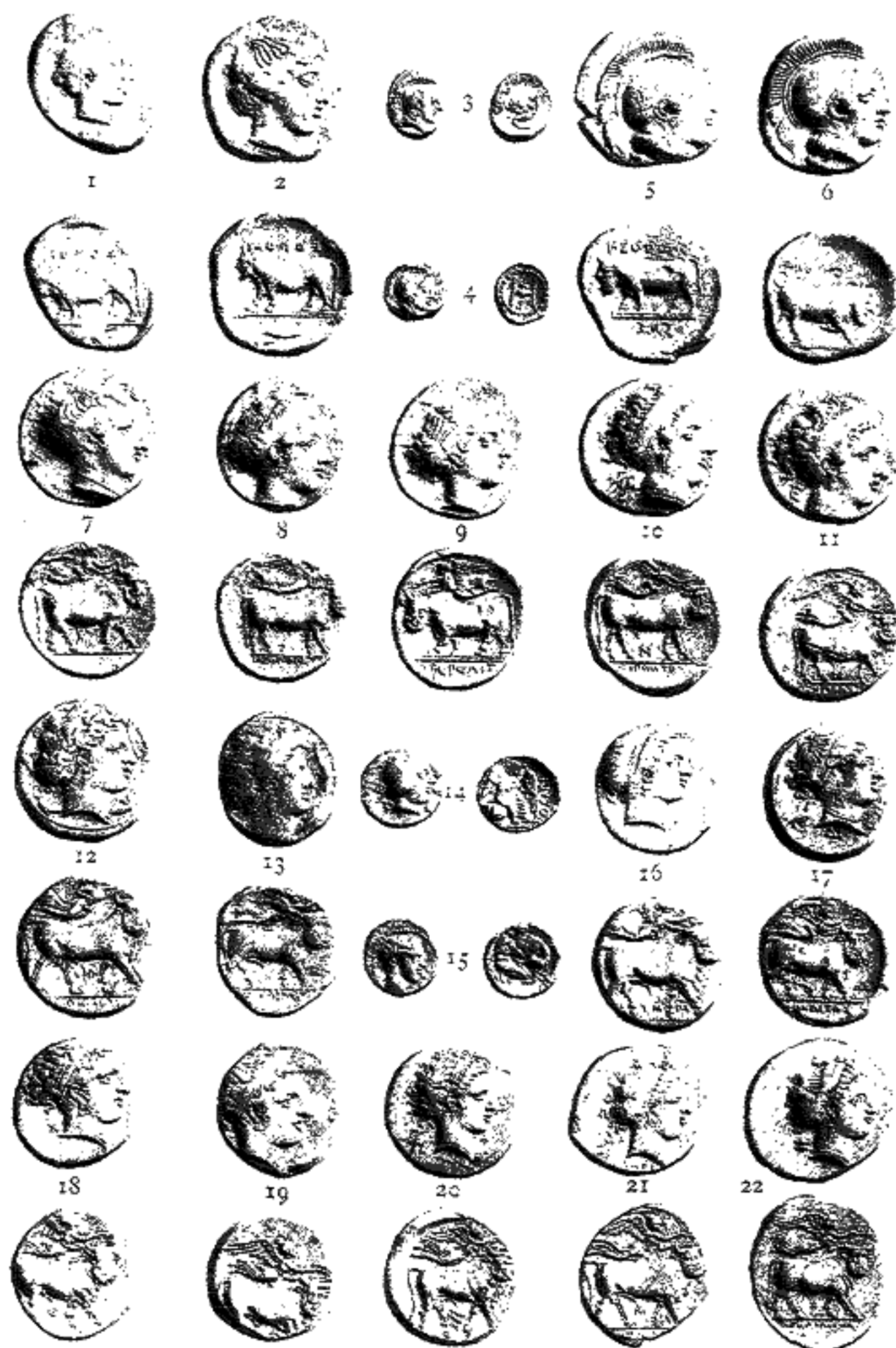


I-10 CUMAE

11-13 CAMPANI

14 FENSERNIA

15-20 HYRIA



1-6 NEAPOLIS

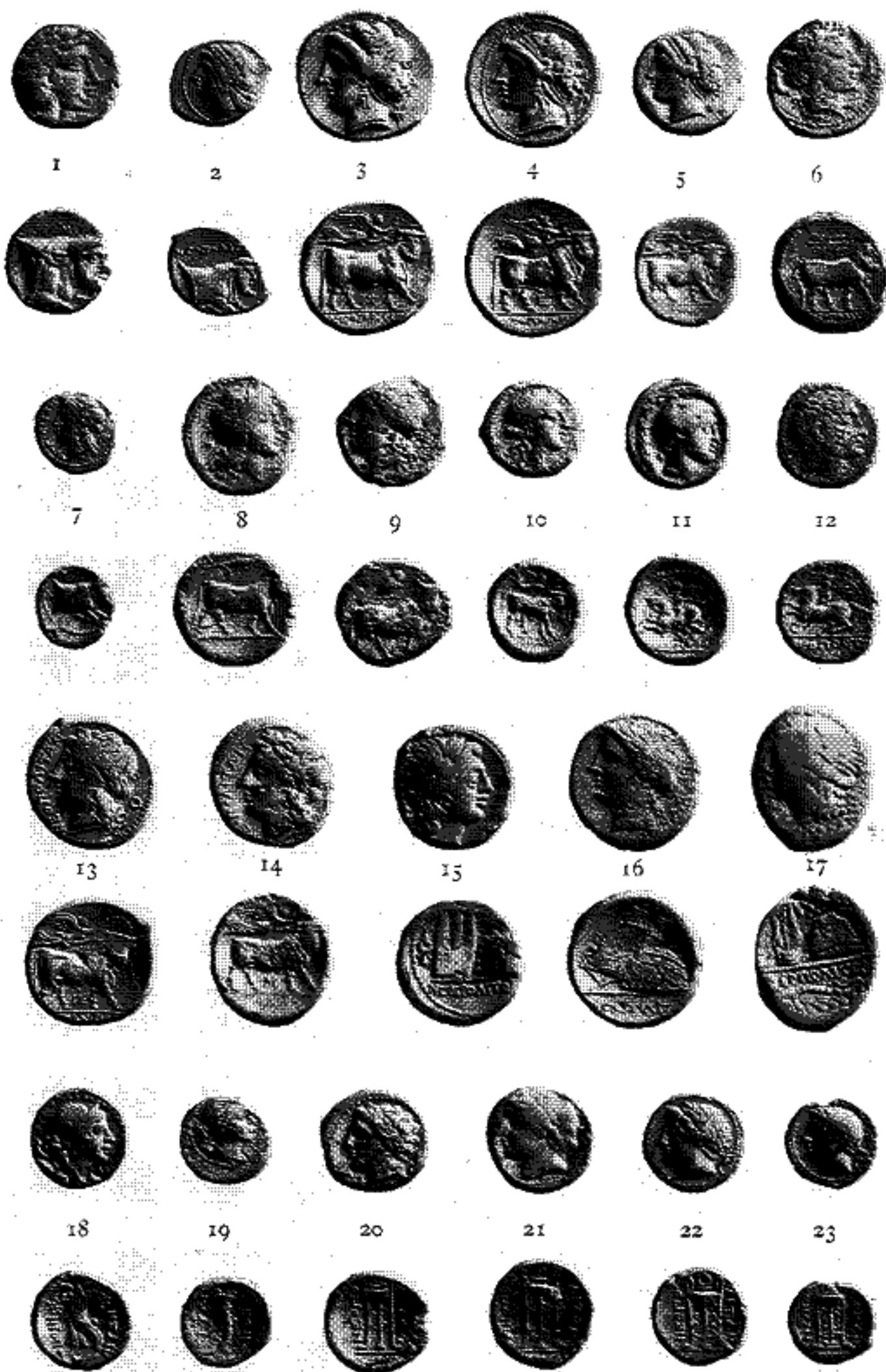
7 NOLA

8-22 NEAPOLIS



CAMPANIA

I4



I-23 NEAPOLIS



1-5 NOLA

6-7 NUCERIA ALFATERNA

8-17 FISTELIA

18-22 SUESSA AURUNCA



1-3 TEANUM SIDICINUM 4-5 UNCERTAIN OF CAMPANIA 6-14 ARPI
15 ASCULUM 16-17 AZETIUM 18-19 BARIUM 20-21 BUTUNTUM



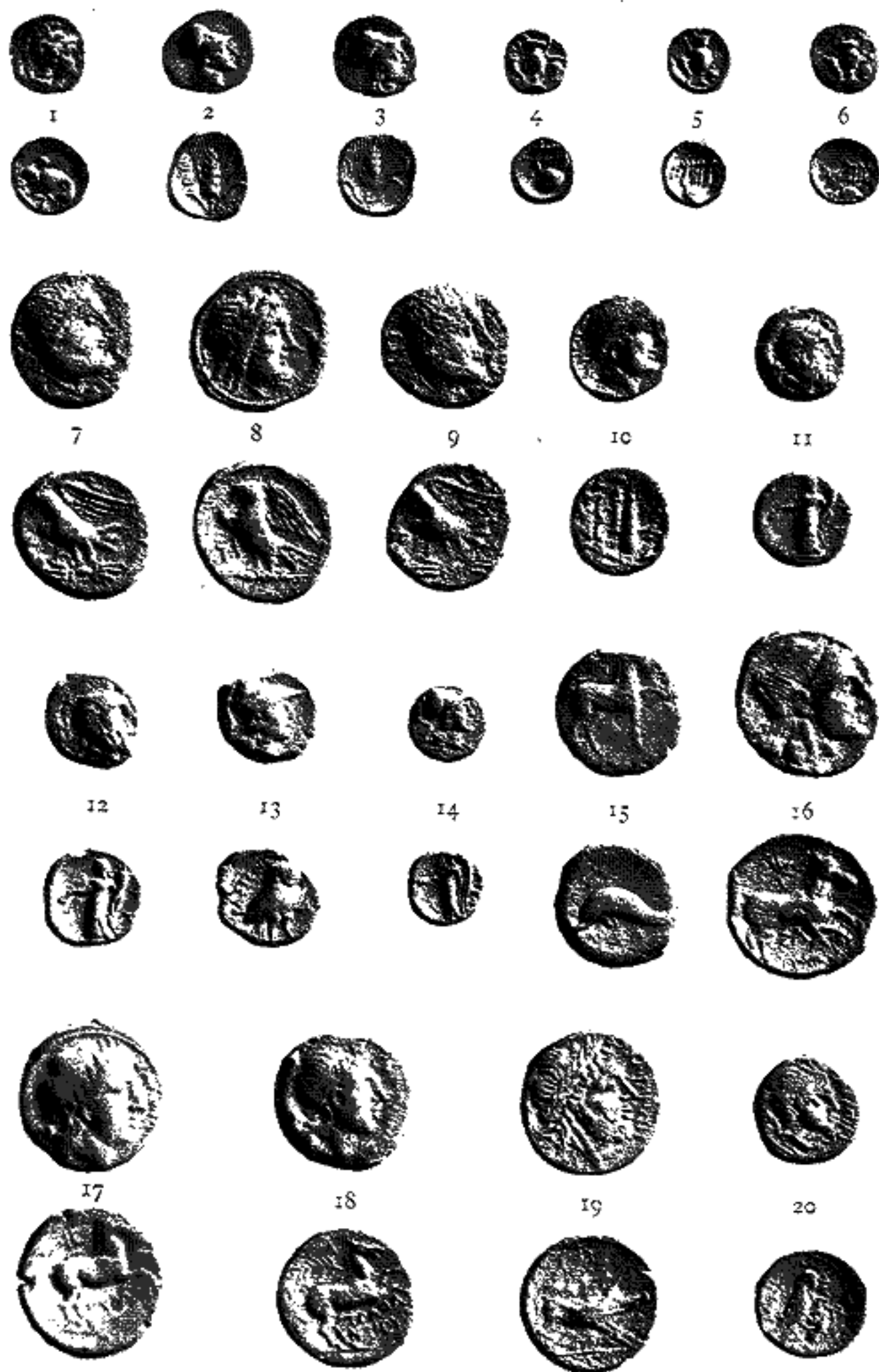
1-12 CAELIA

13-15 CANUSIUM

16 HYRIA

17-21 LUCERIA

22-23 NEAPOLIS



1-14 RUBI

15-20 SALAPIA



1-9 TEATE

10-16 VENUSIA



1 BALETIUM

2-13 BRUNDISIUM

14-20 GRAXA

21-25 ORRA



CALABRIA

22



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1-20 TARENTUM

CALABRIA

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I-22 TARENTUM





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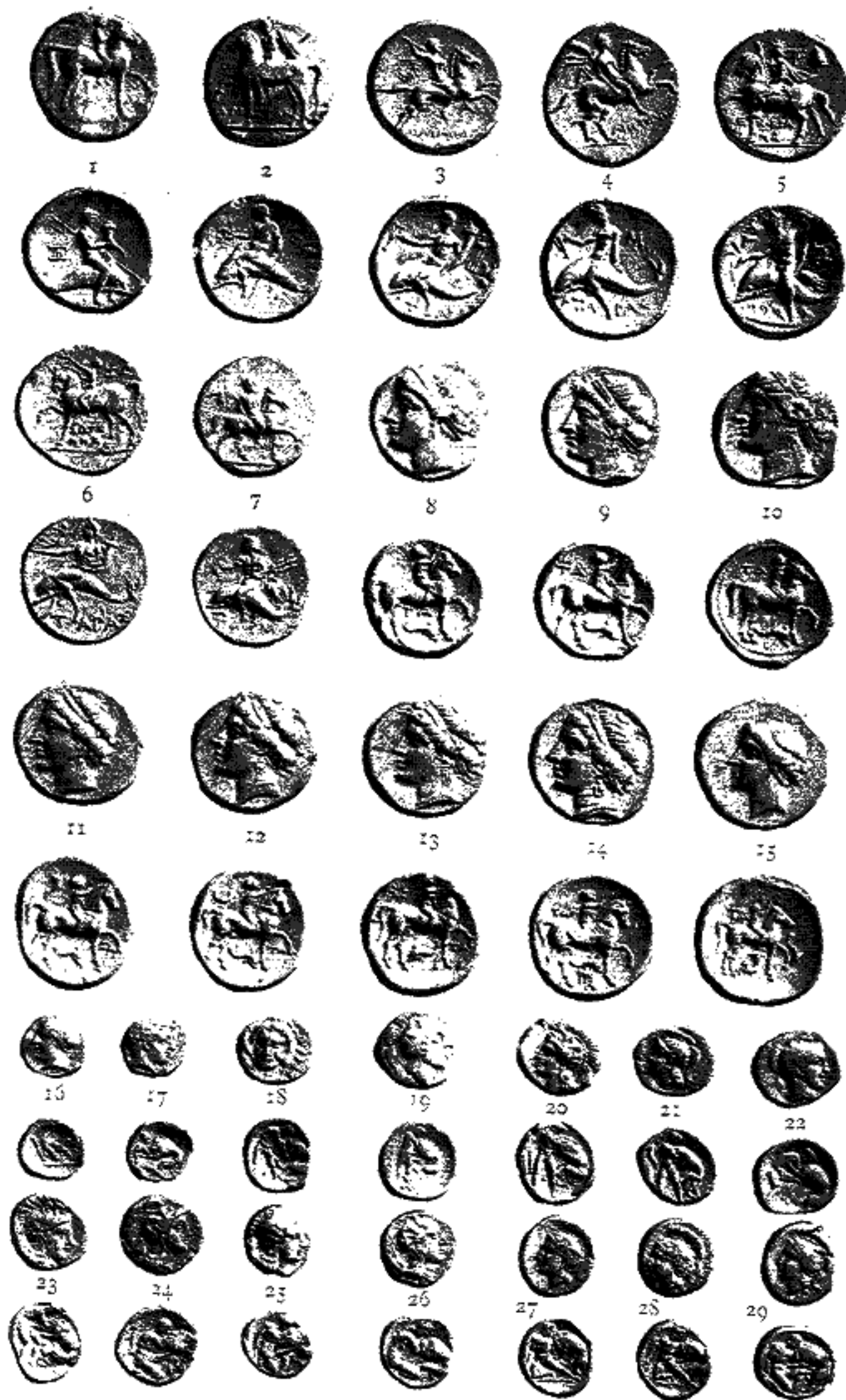


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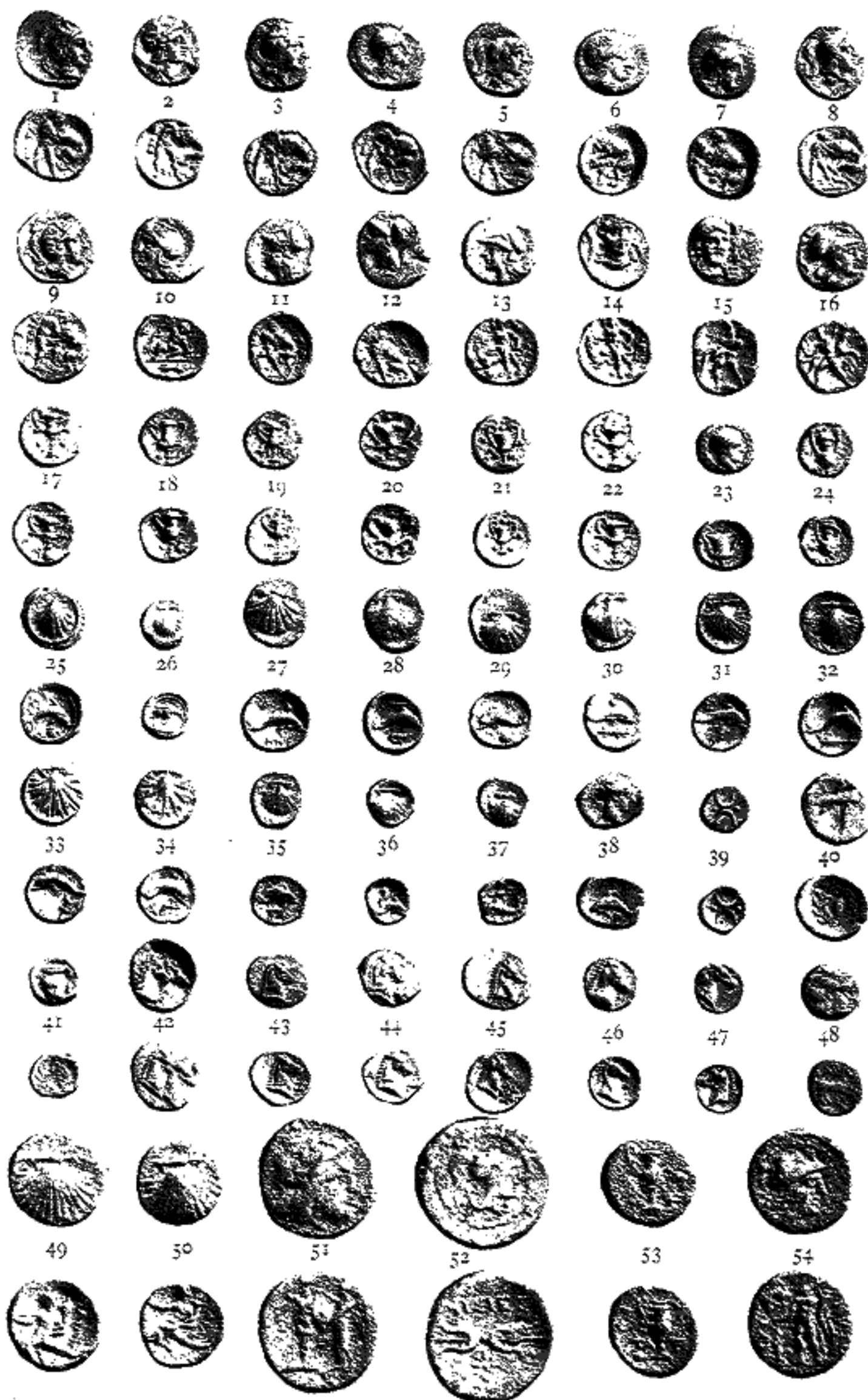
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CALABRIA

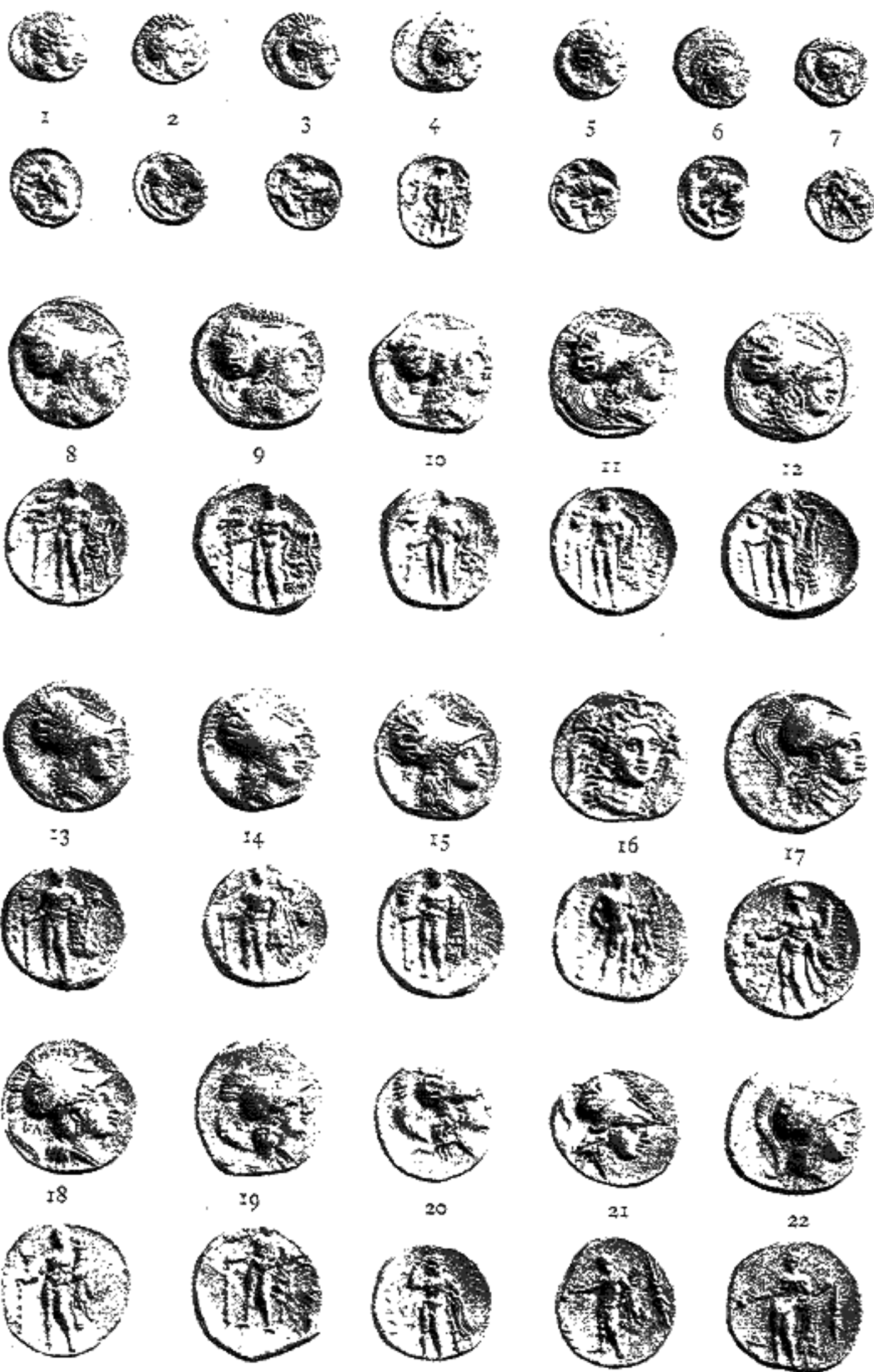
27





LUCANIA

29





1-13 HERACLEA

14-23 LAUS

LUCANIA

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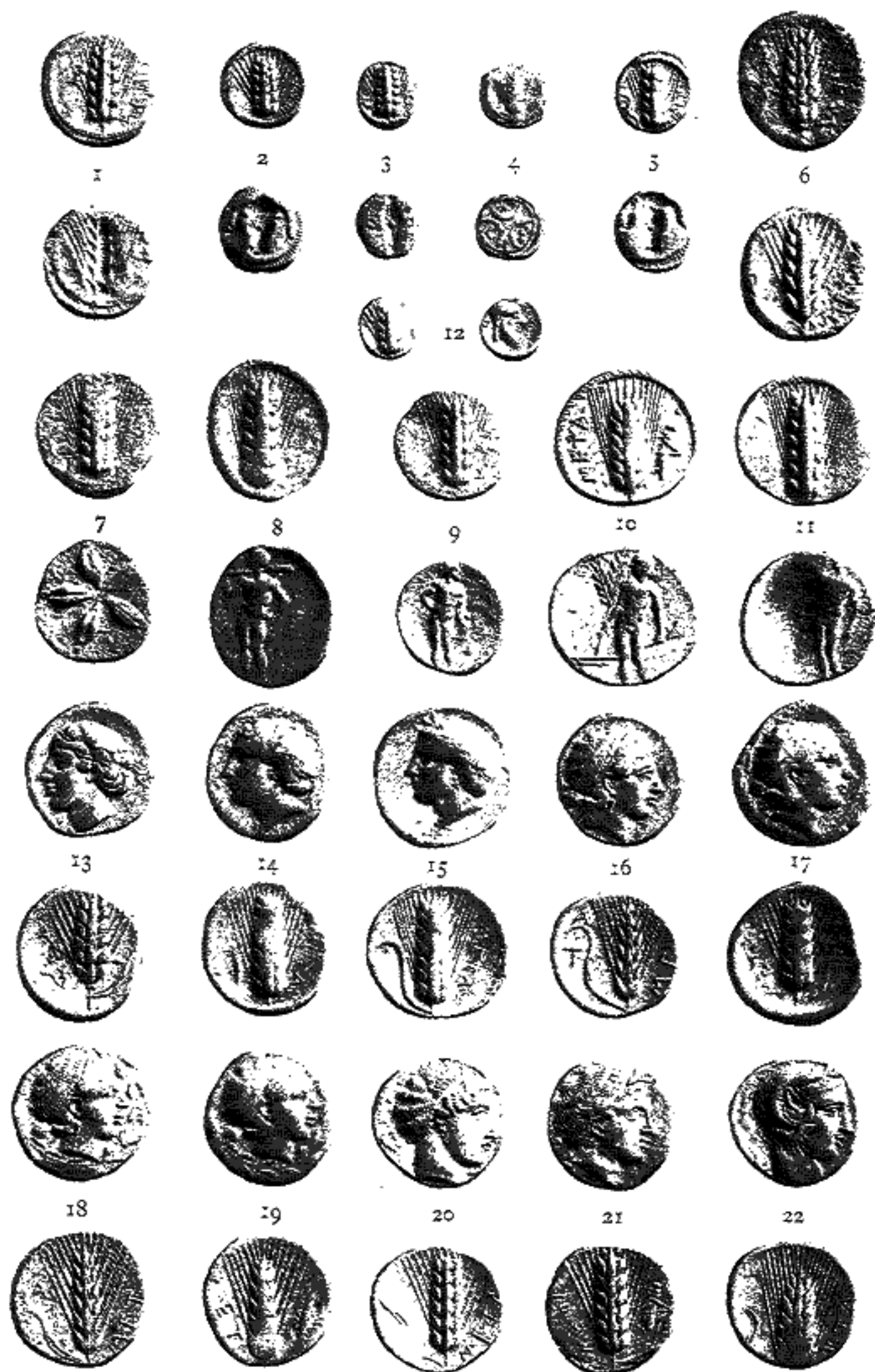


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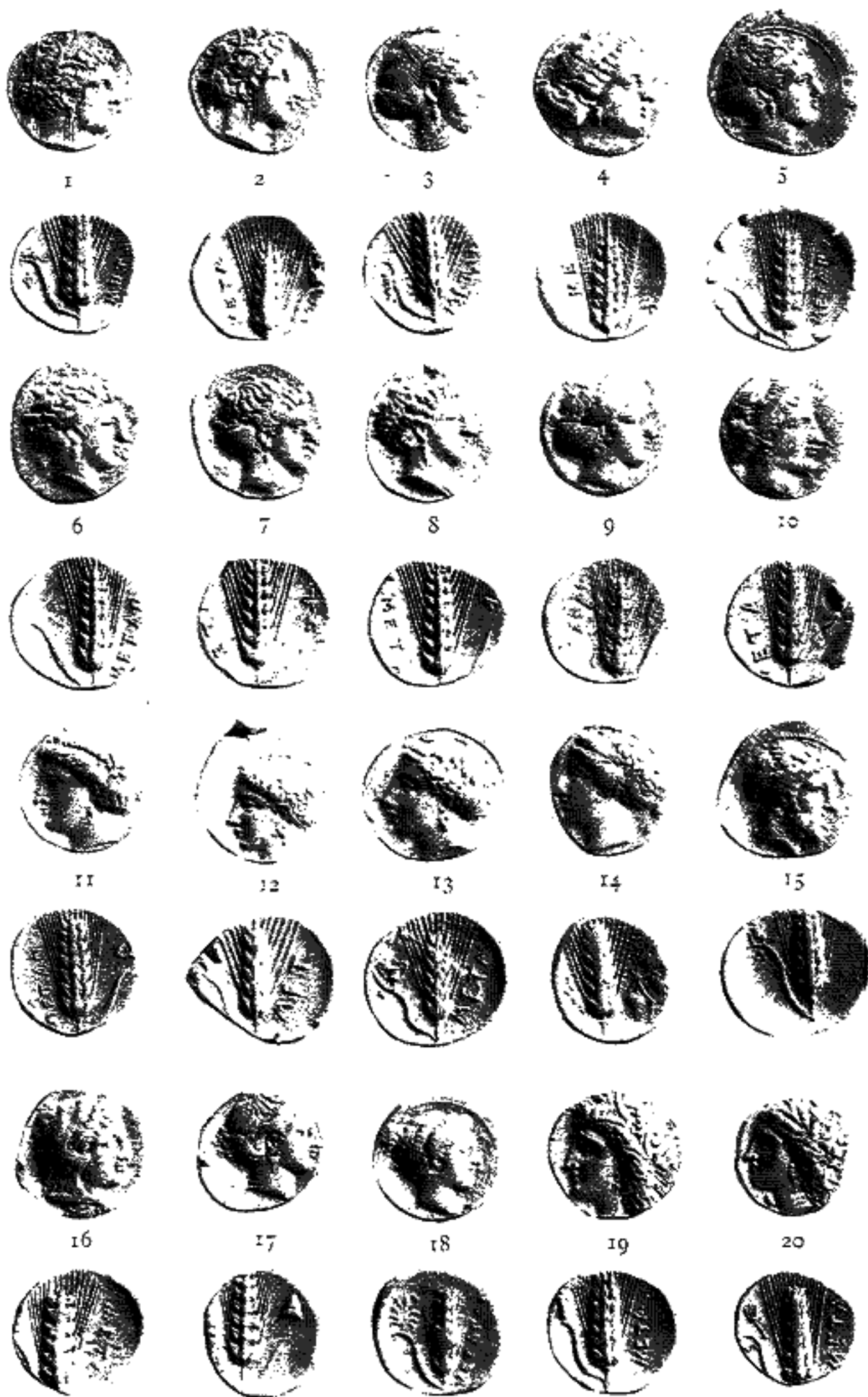


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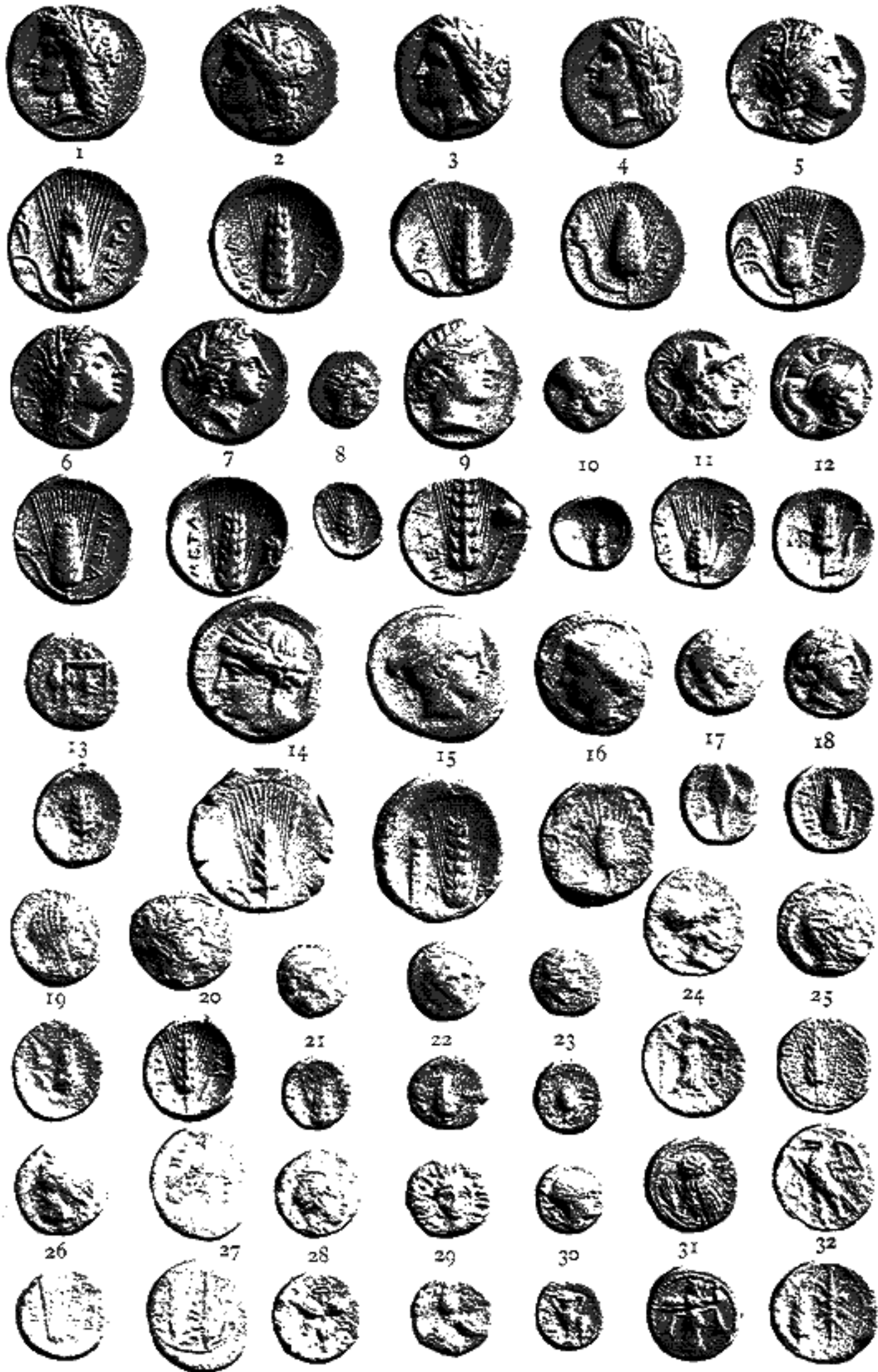
1-15 METAPONTUM







I-20 METAPONTUM





LUCANIA

37



1-14 POSEIDONIA

15-34 PAESTUM



1-14 PAESTUM 15 SIRIS 16-29 SYBARIS
30 SYBARIS and CROTON

LUCANIA

39



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1-20 THURIUM

LUCANIA

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1-25 THURIUM

LUCANIA

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1-20 THURIUM

LUCANIA

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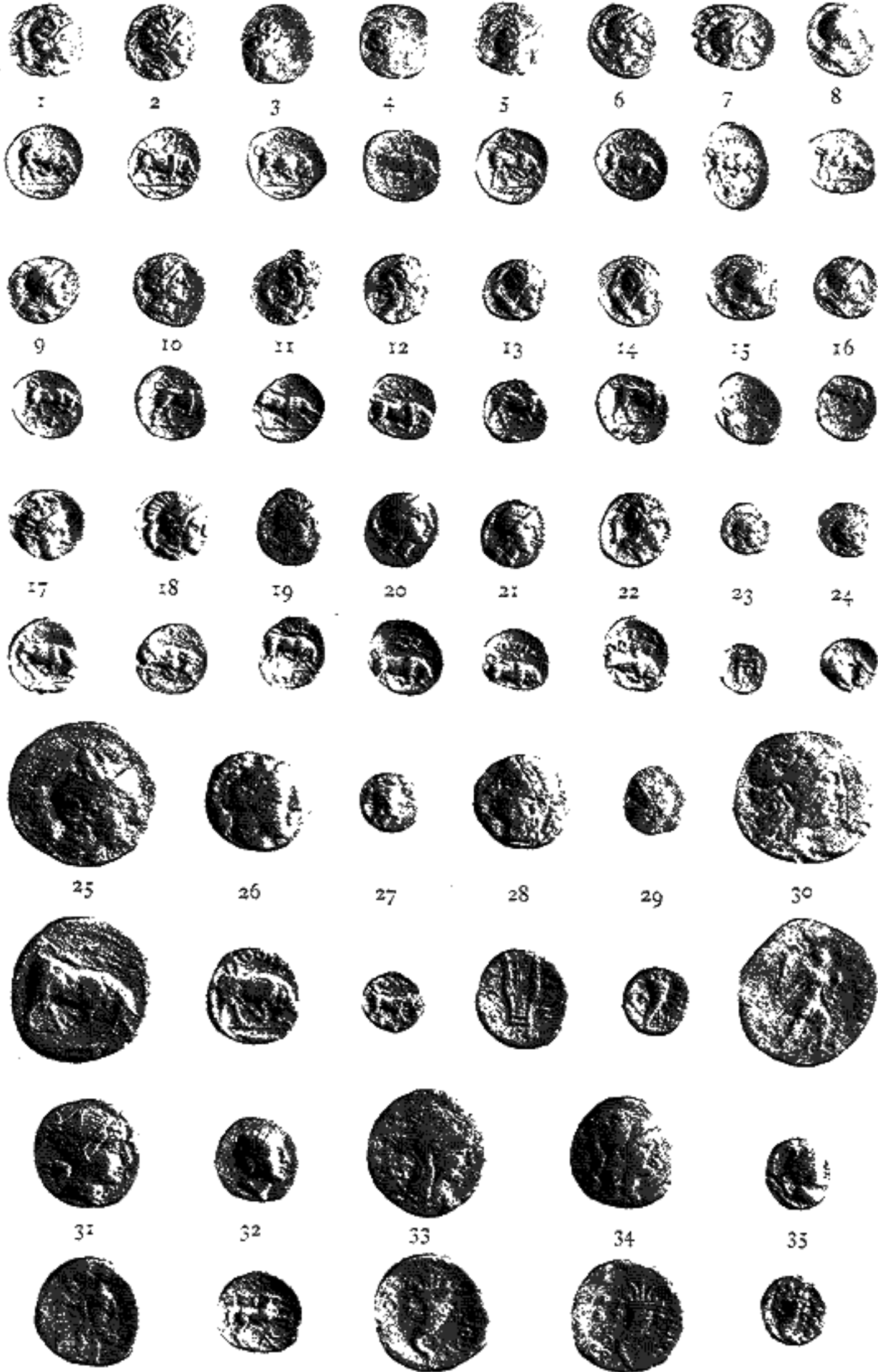
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I-20 THURIUM

LUCANIA

43



1-32 THURIUM

33-35 COPIA

LUCANIA

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1-23 VELIA

LUCANIA

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LUCANIA

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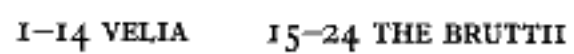
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BRUTTIUM

48



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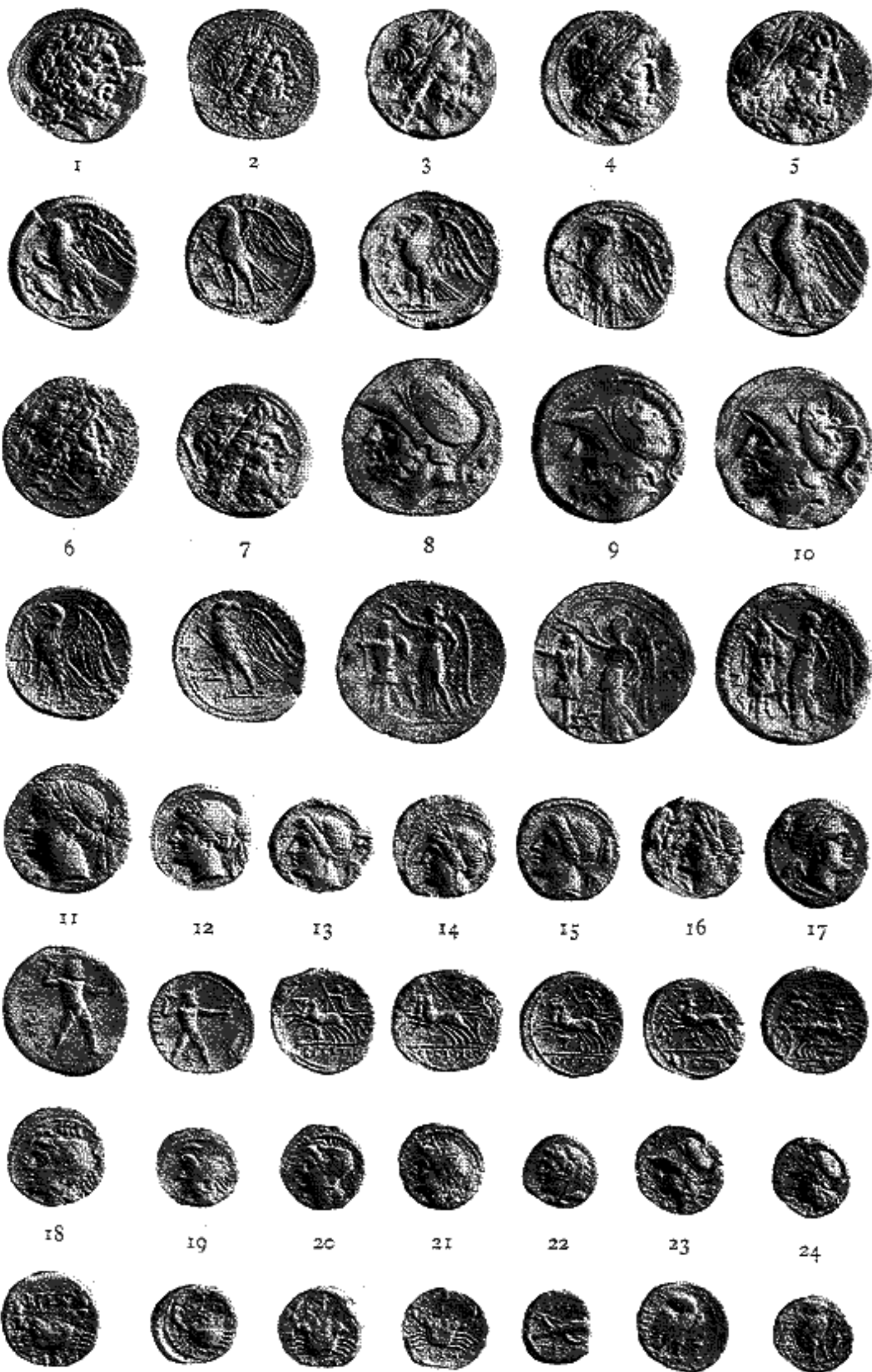
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1-12 THE BRUTTII



BRUTTIUM

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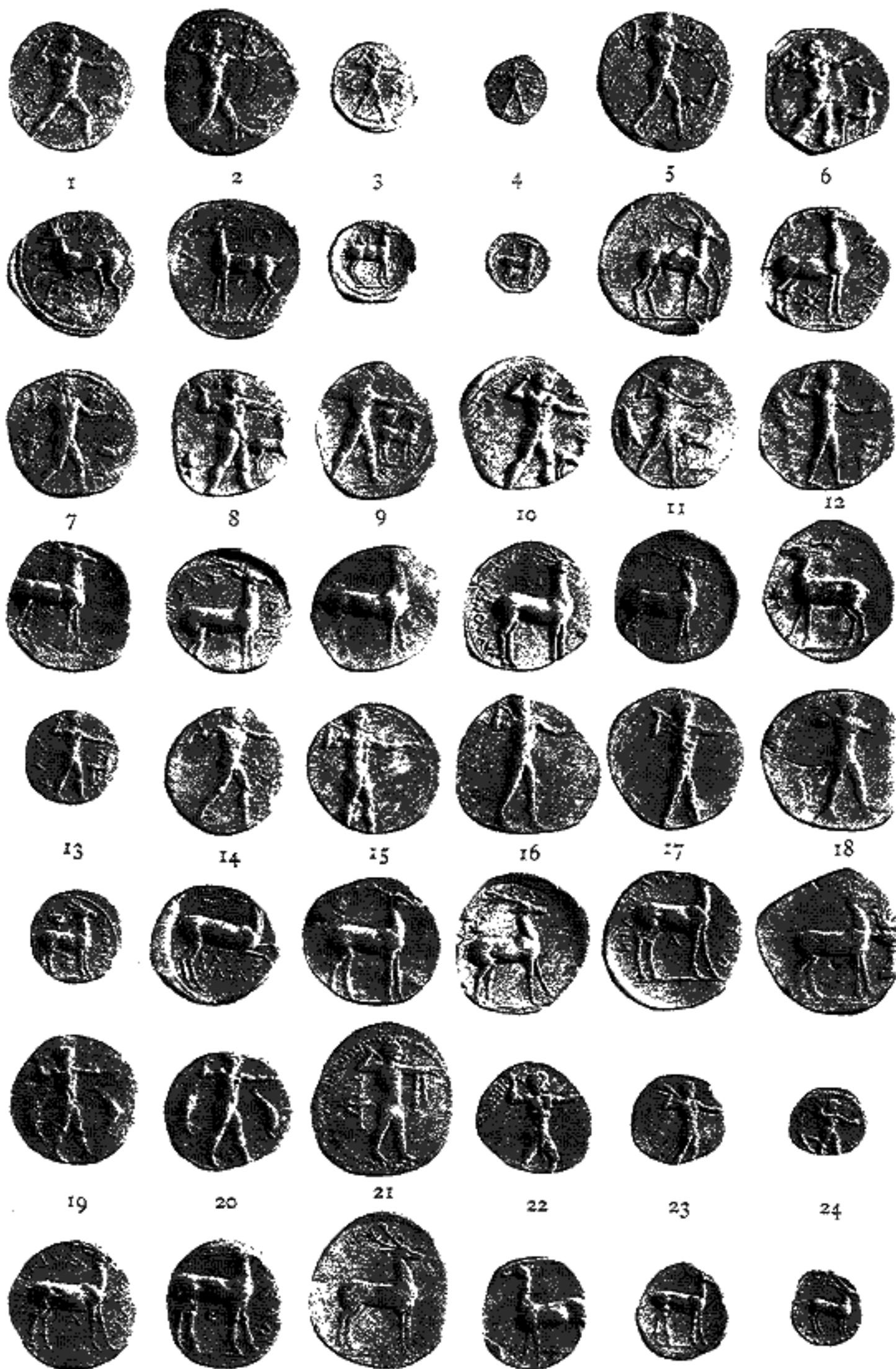
14



1-14 CAULONIA

BRUTTIUM

51



1-24 CAULONIA



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BRUTTIUM

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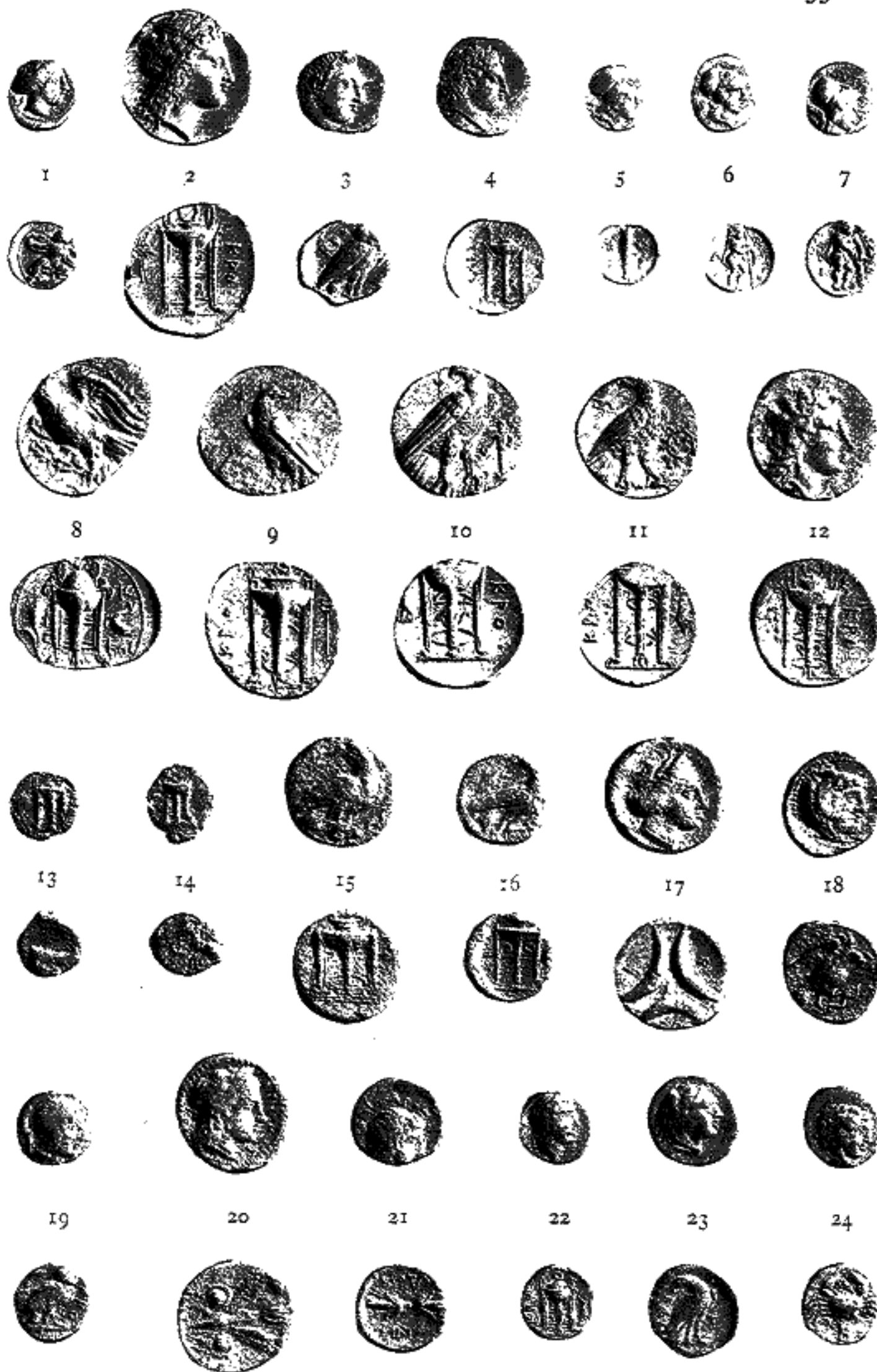


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BRUTTIUM

56



1-8 HIPPONUM

9-21 VIBO VALENTIA

BRUTTIUM

57

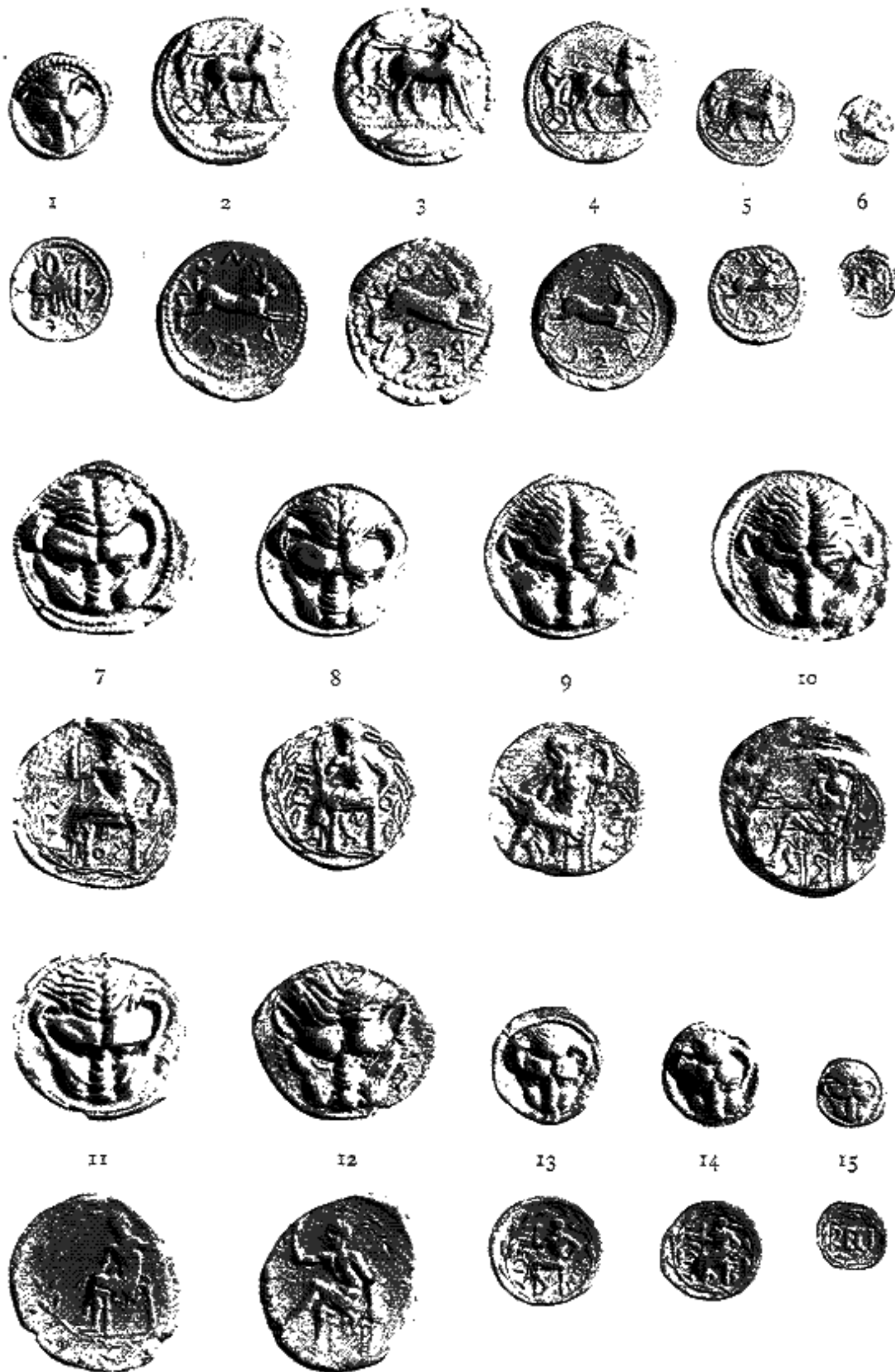


BRUTTIUM

58



1-12 LOCRI 13-15 MESMA 16 MYSTIA and HYPORON
 17 NUCERIA 18 PANORMUS 19-25 PETELIA





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BRUTTIUM

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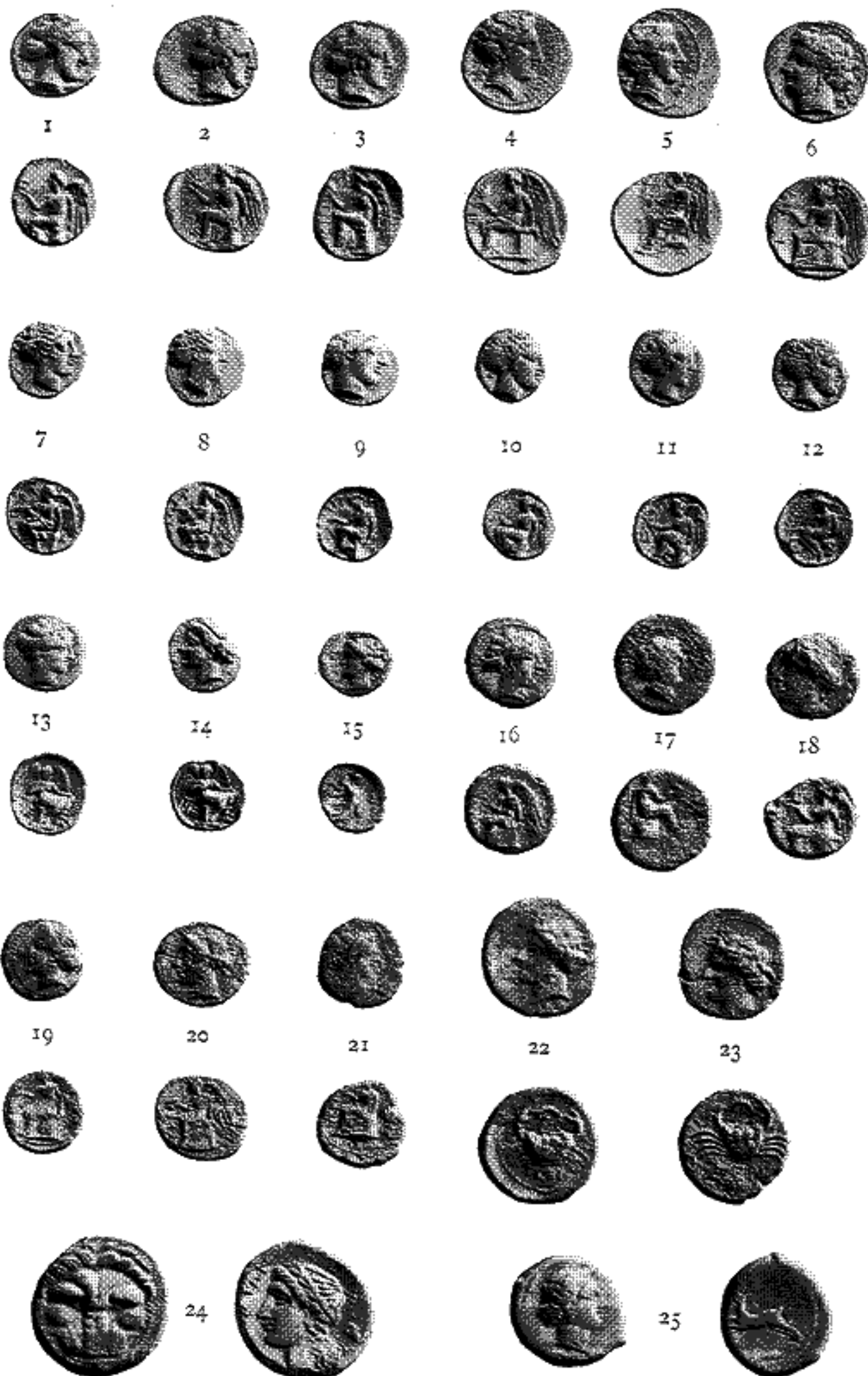
1-19 RHEGIUM

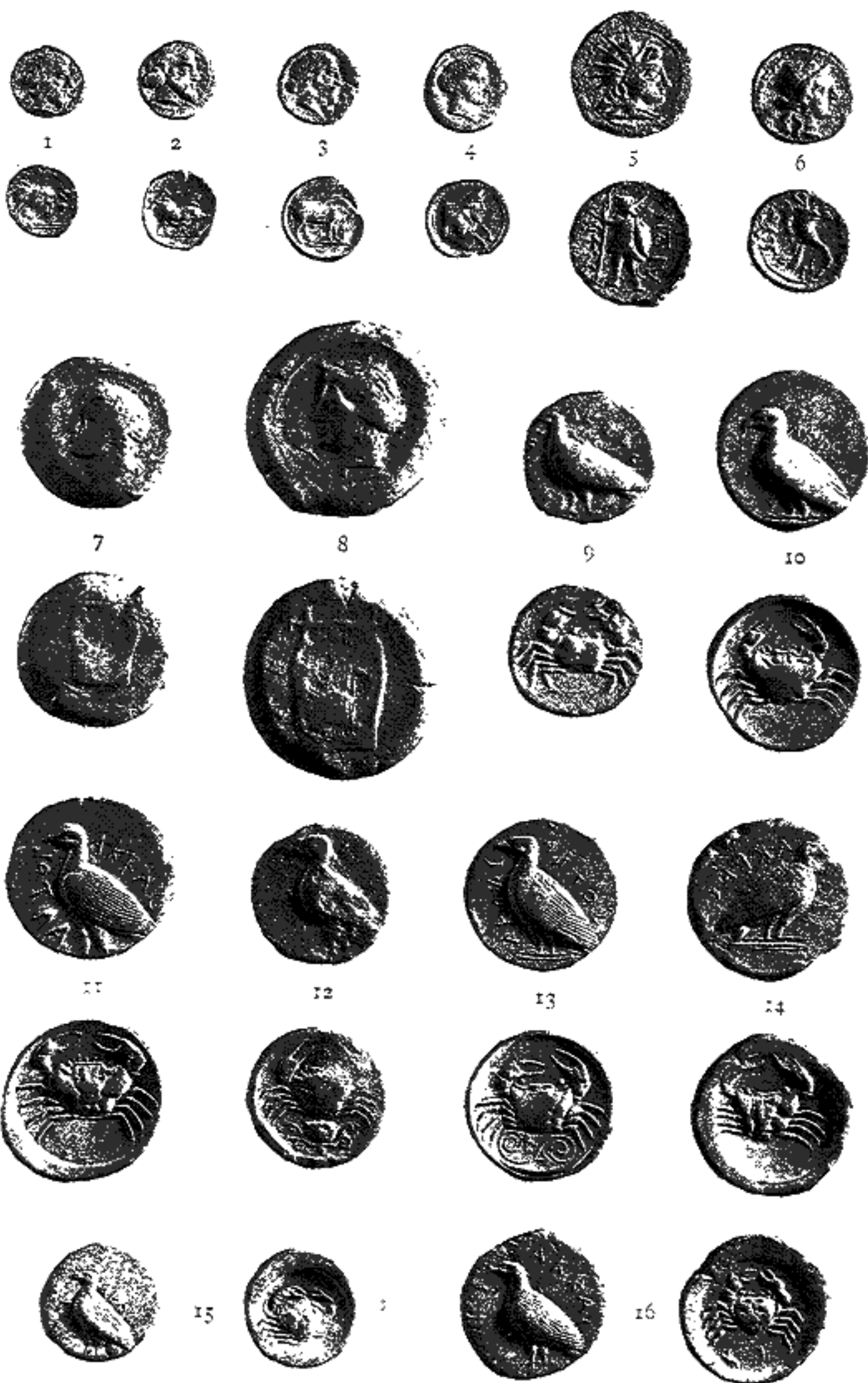
BRUTTIUM

62



1-20 TERINA





1-4 ABACAENUM 5-6 AETNA 7-8 ADRANUM
9-16 AGRIGENTUM









1-4 AGYRIUM 5-8 ALAESA 9-10 ALUNTUM 11 AMESTRATUS
 12 ASSORUS 13-16 CALACTE 17-23 CAMARINA



1-5 CAMARINA

6-15 CATANA



SICILY

71



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1-5 CATANA

6-14 CENTURIPAE

15-18 CEPHALOEDIUM

19-20 ENNA



1-5 ENTELLA

6-9 ERYX

10-18 GELA



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1-10 GELA

11 HERBESSUS

12-20 HIMERA



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1-9 HIMERA 10-14 THERMAE HIMERENSES
15 HYBLA MAGNA 16 IAETIA



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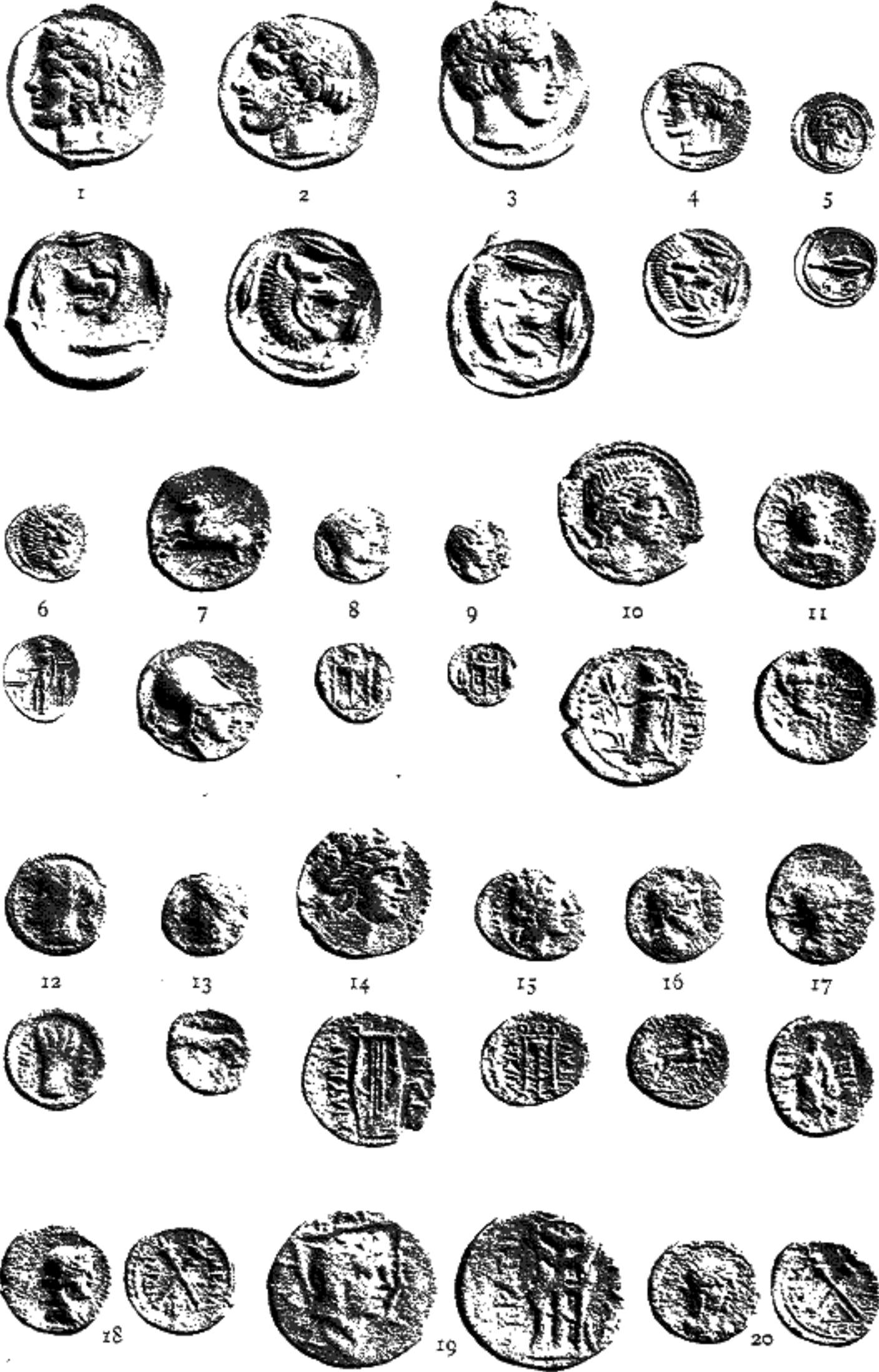


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1-13 LEONTINI

14-15, 19 LILYBAEUM

16-18, 20 MENAENUM



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1-7 ZANCLE

8-14 MESSANA



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1-13 MESSANA

14 MAMERTINI

SICILY

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1-15 MAMERTINI



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1-5 MOTYA 6-19 NAXUS



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SICILY

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1-20 SEGESTA

SICILY

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1-15 SEGESTA

16-19 SELINUS



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1-10 SELINUS

11-15 SOLUS

SICILY

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1-12 SYRACUSE



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SICILY

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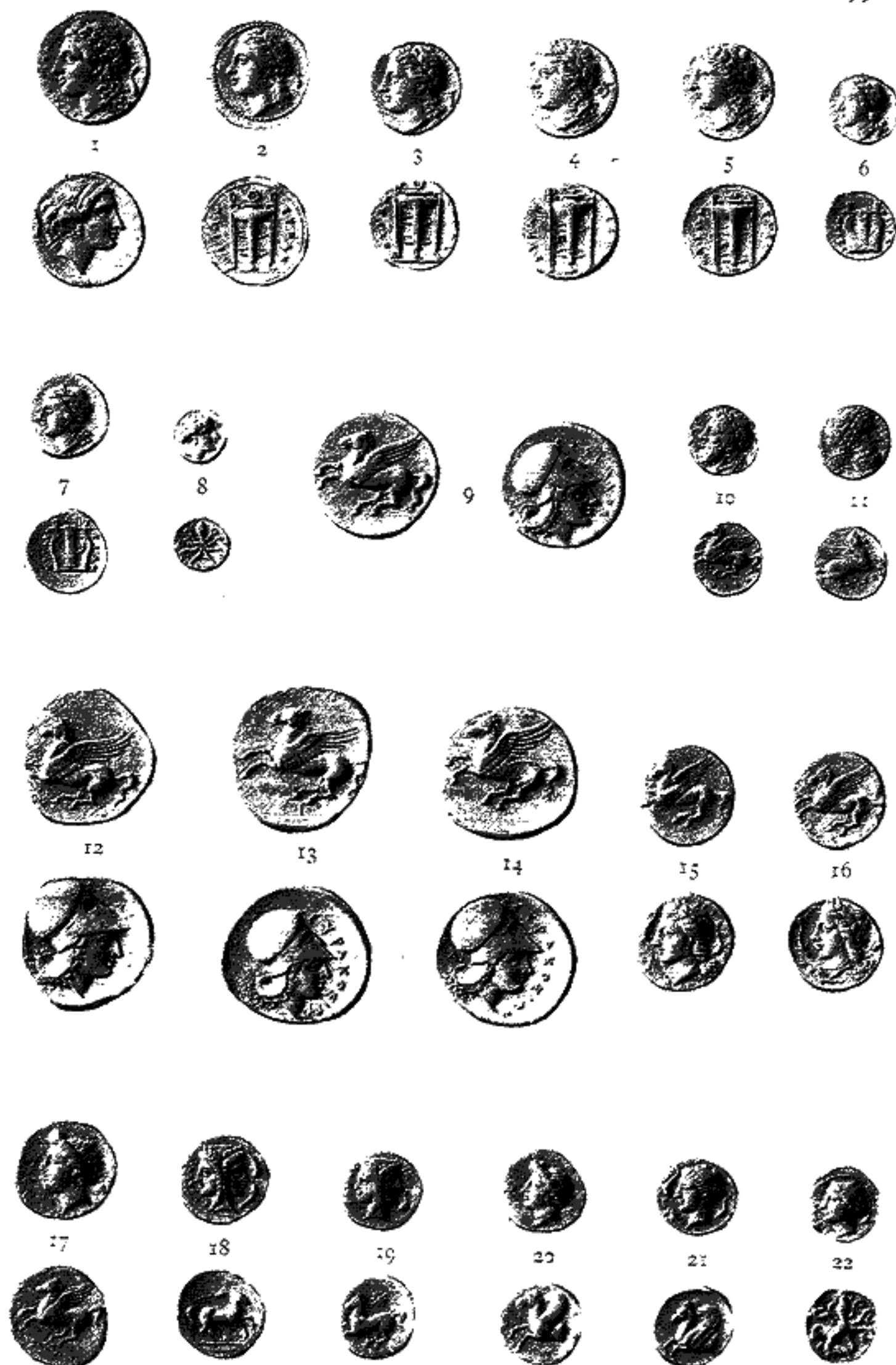


1-11 SYRACUSE

SICILY

98





SICILY

100



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1-15 SYRACUSE



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SICILY

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I-12 SYRACUSE



SICILY

104



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1-14 SYRACUSE

SICILY

105



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1-13 SYRACUSE



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SICILY

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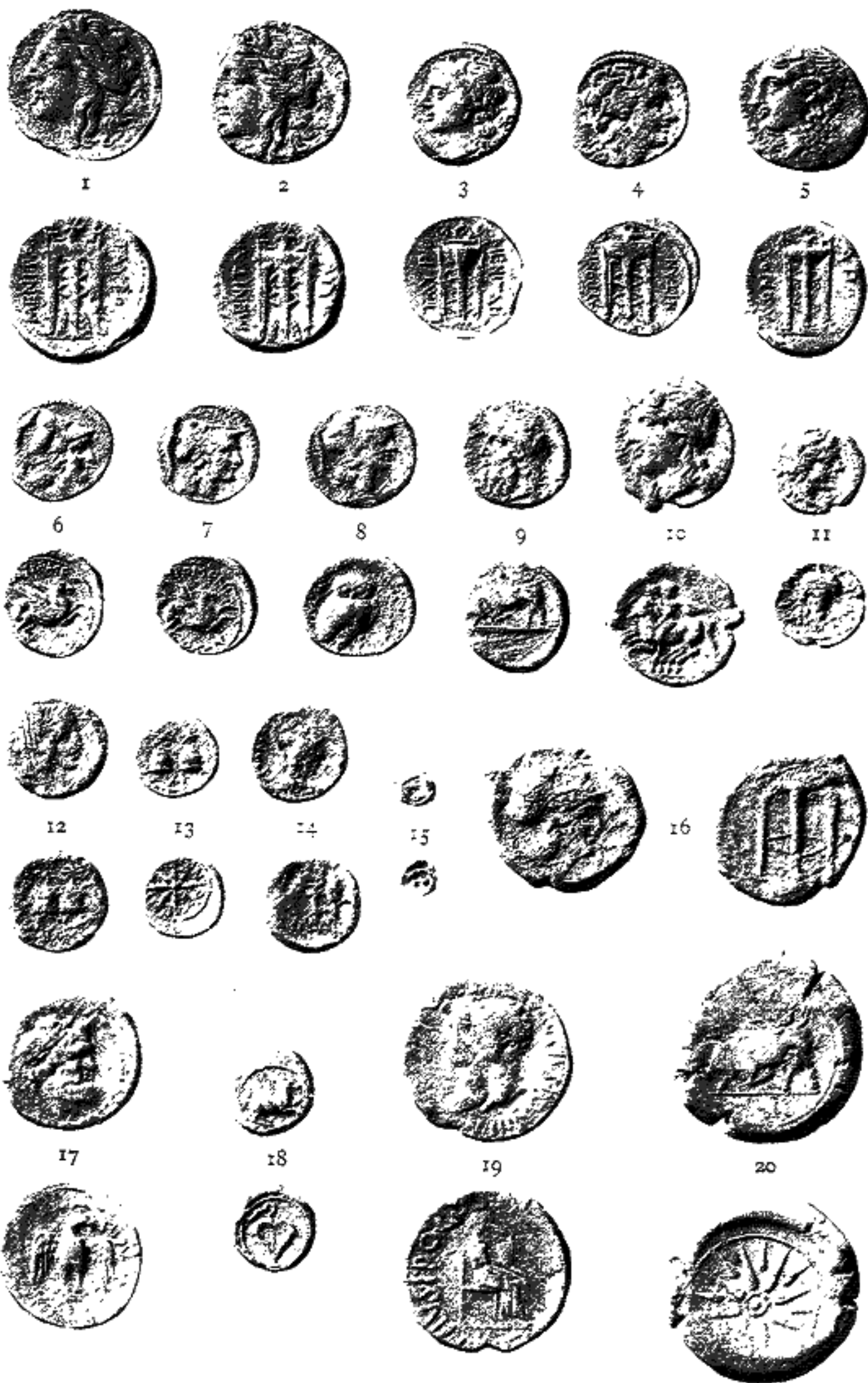


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1-15 SYRACUSE





1-9 TAUROMENIUM

10-14 TYNDARIS

15-20 UNCERTAIN

SICILY

110



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1-3, 8-9 SICULO-PUNIC

4-7 HERACLEA MINOA (?)
16-18 SARDINIA

10-15 LIPARA